

Figure 1(A) MCF-7

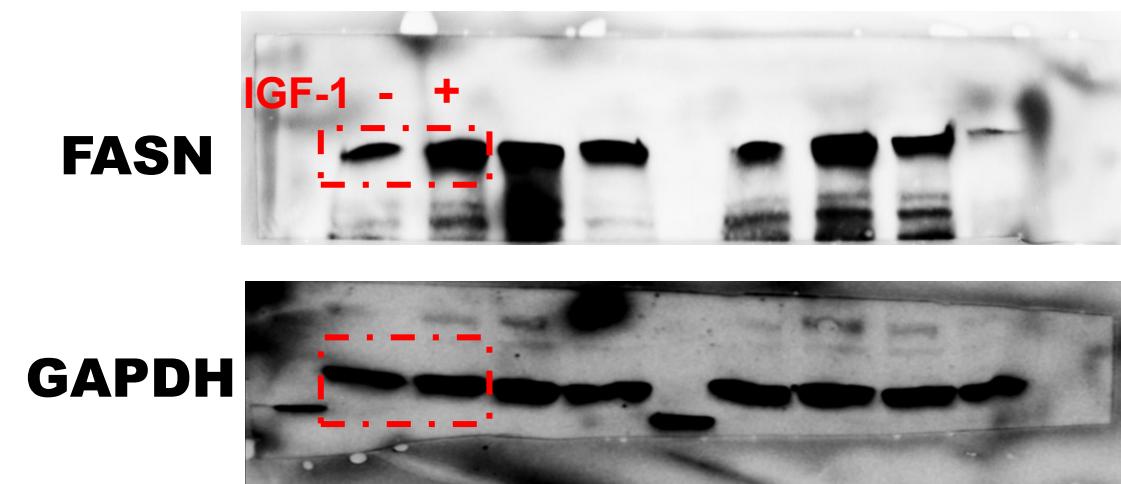


Figure 1(A) MDA-MB-231

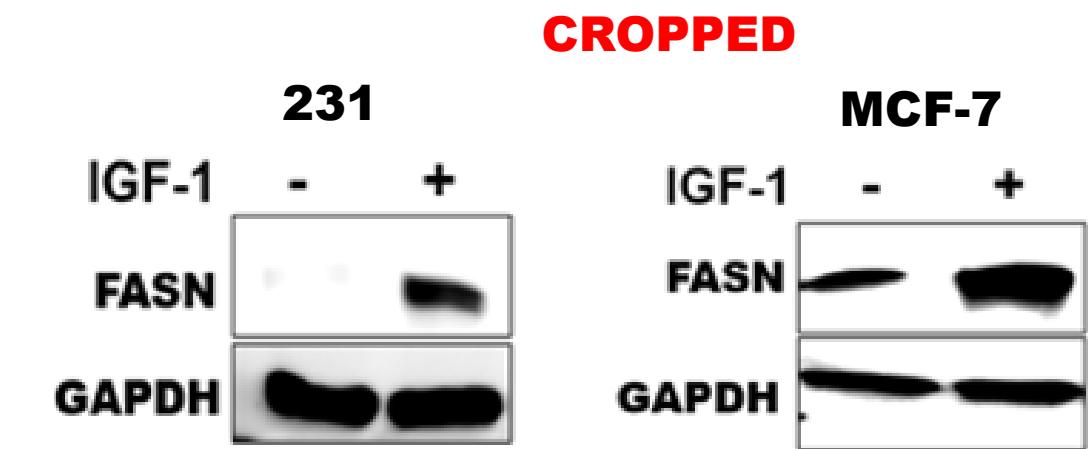
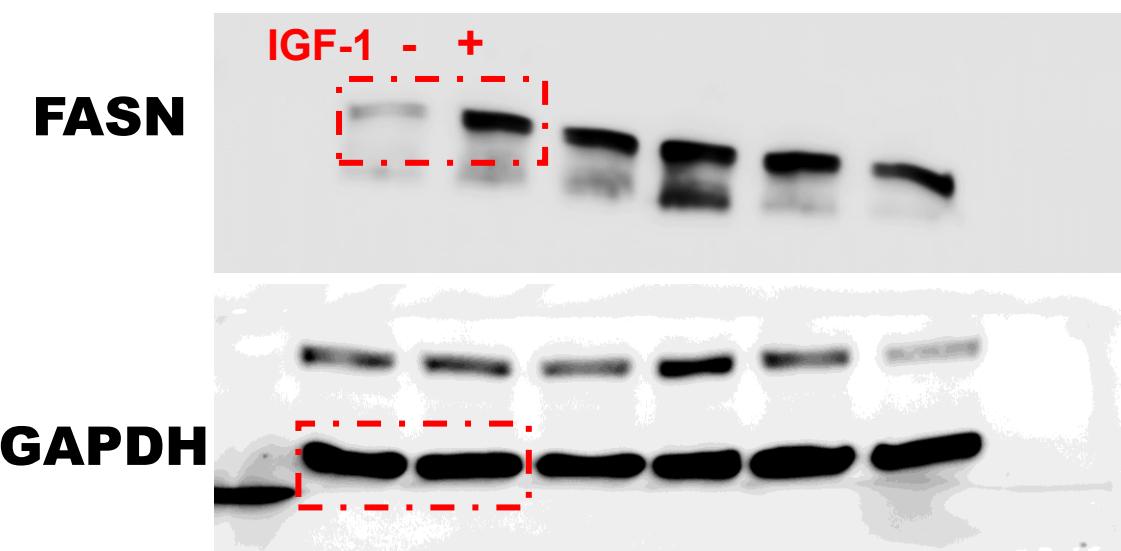


Figure 1(B) MDA-MB-231

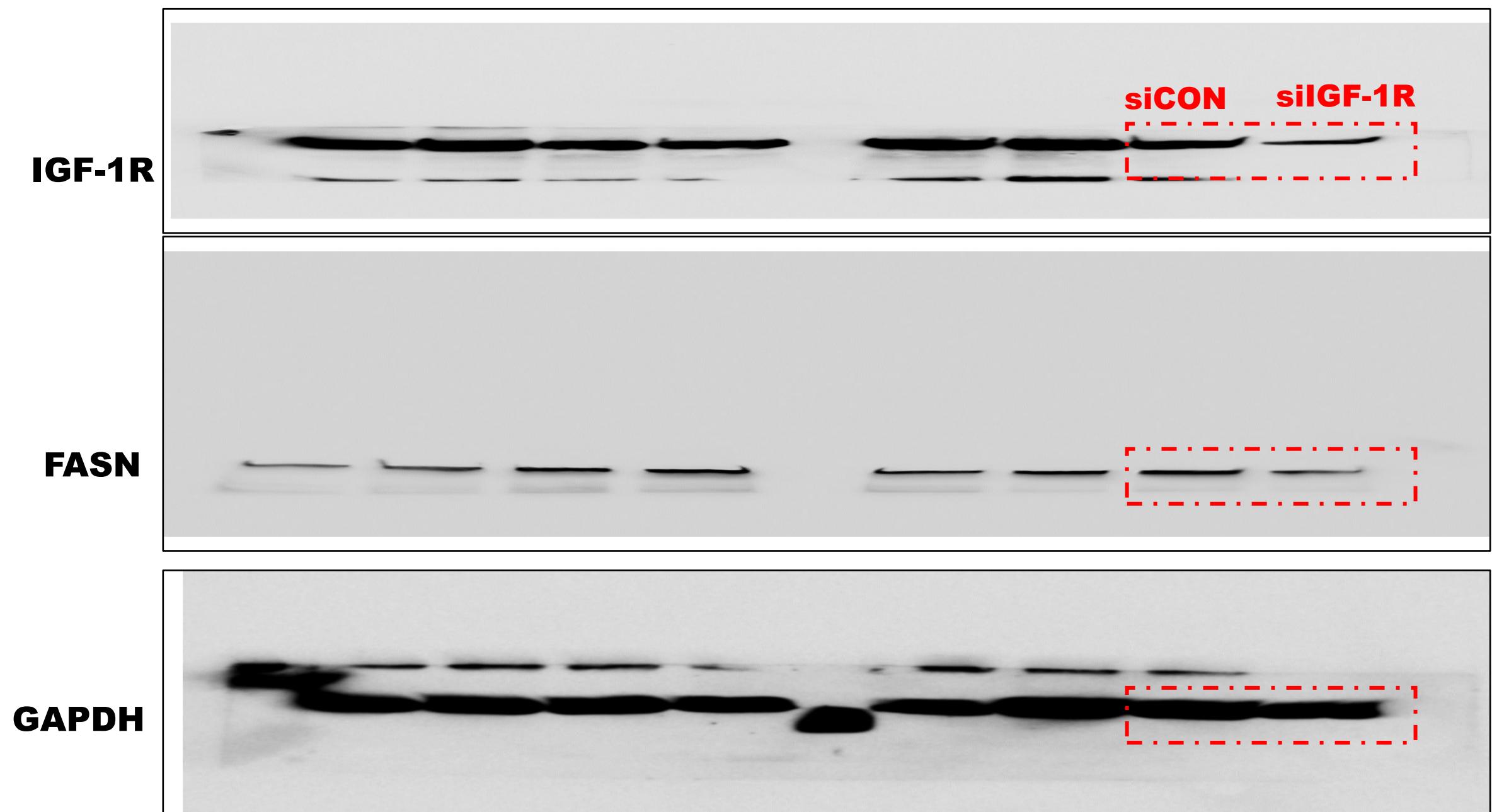
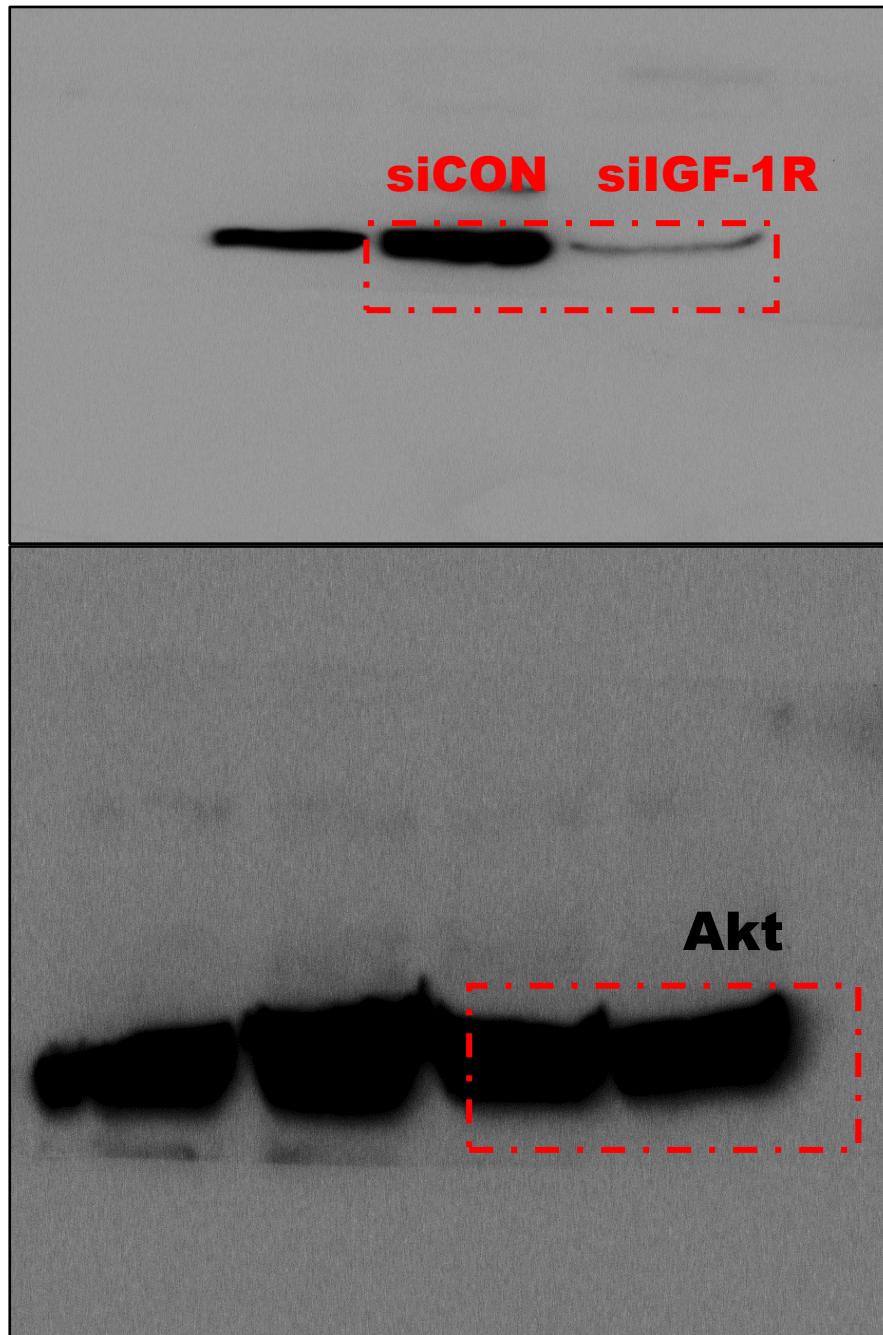


Figure 1(B) MDA-MB-231 (CONTINUED)

LEFT SIDE CUT

p-Akt



LEFT SIDE CUT

CROPPED

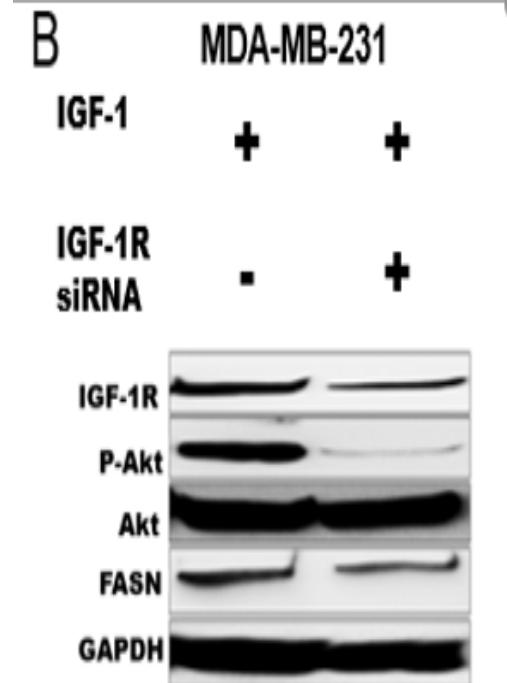
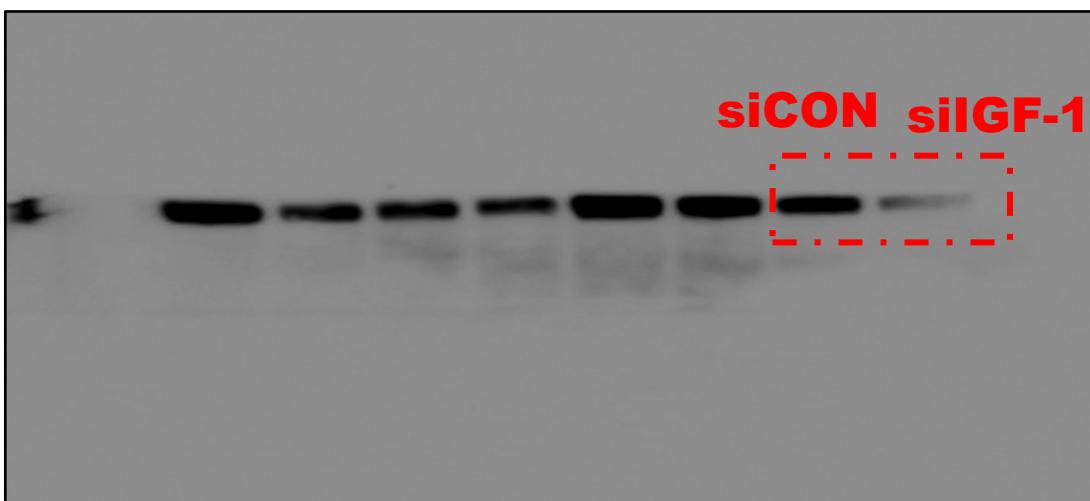


Figure 1(B) MCF-7

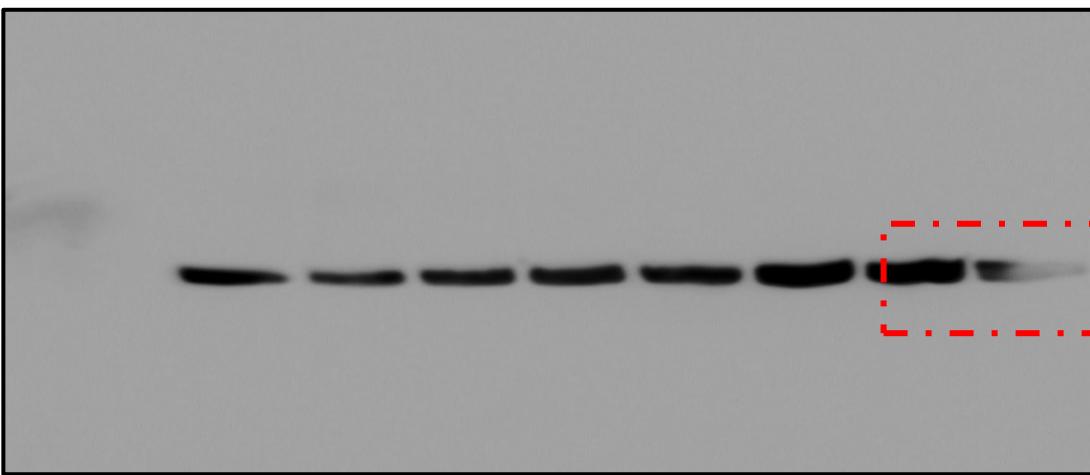
IGF-1R



siCON siIGF-1R

CROPPED

p-Akt



Akt

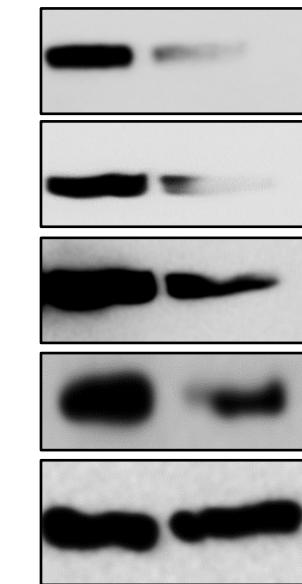
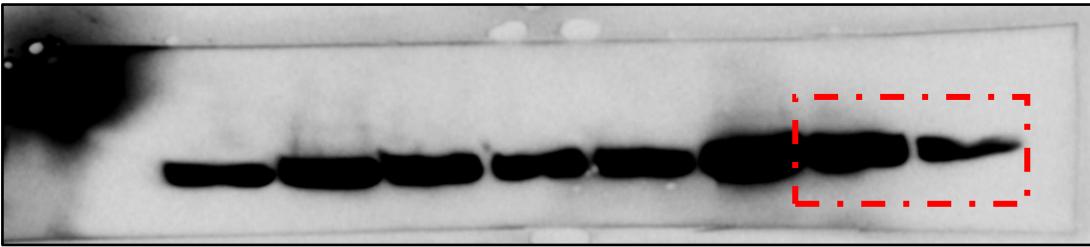
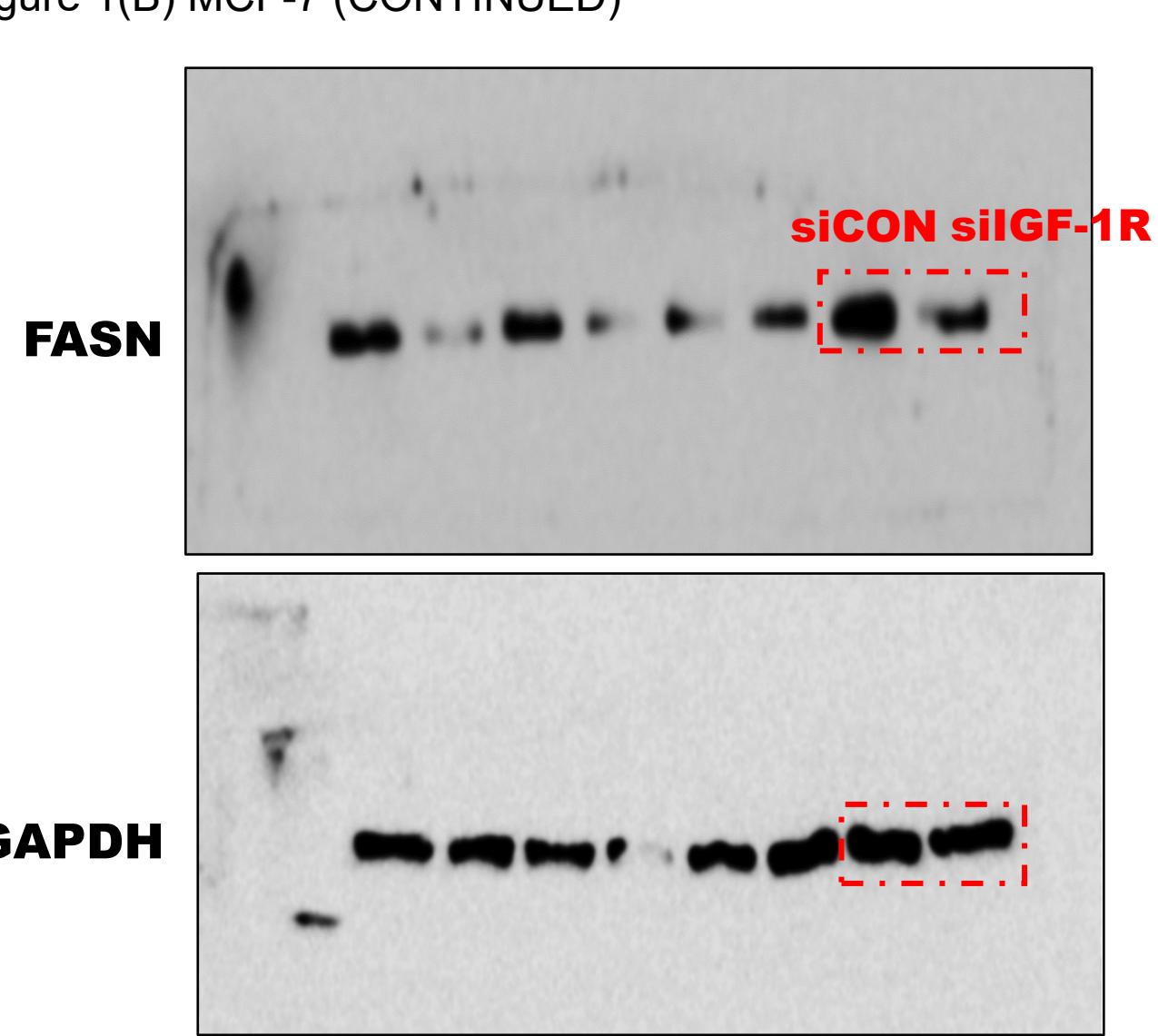
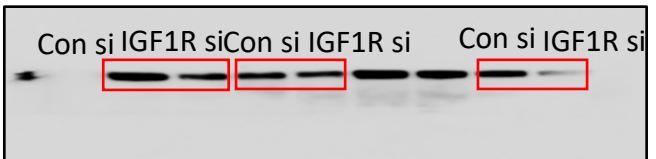


Figure 1(B) MCF-7 (CONTINUED)

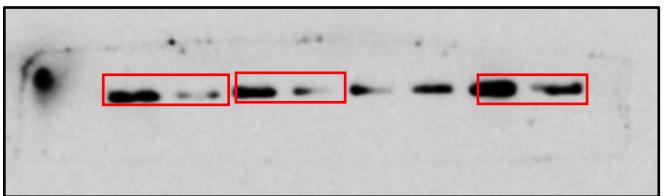


MCF7 REPLICATE 1, 2,&3

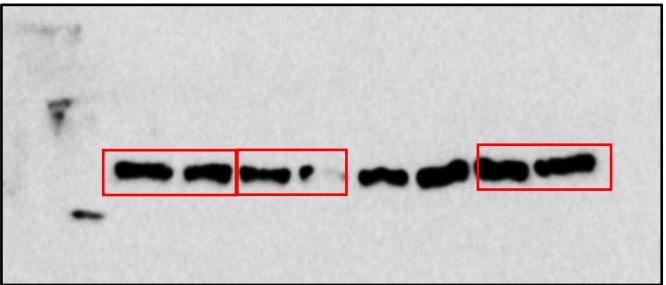


FROM FIGURE 1B

IGF1R



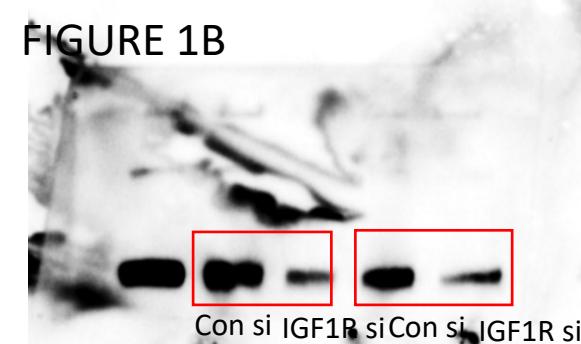
FASN



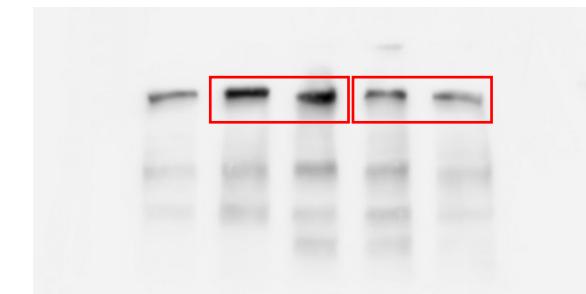
GAPDH

MDA-MB-231 REPLICATE 2&3

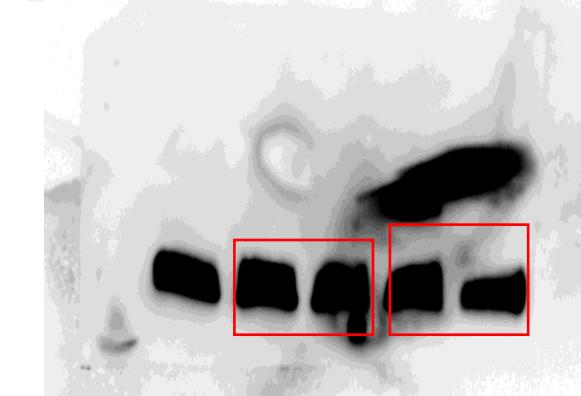
FIGURE 1B



IGF1R

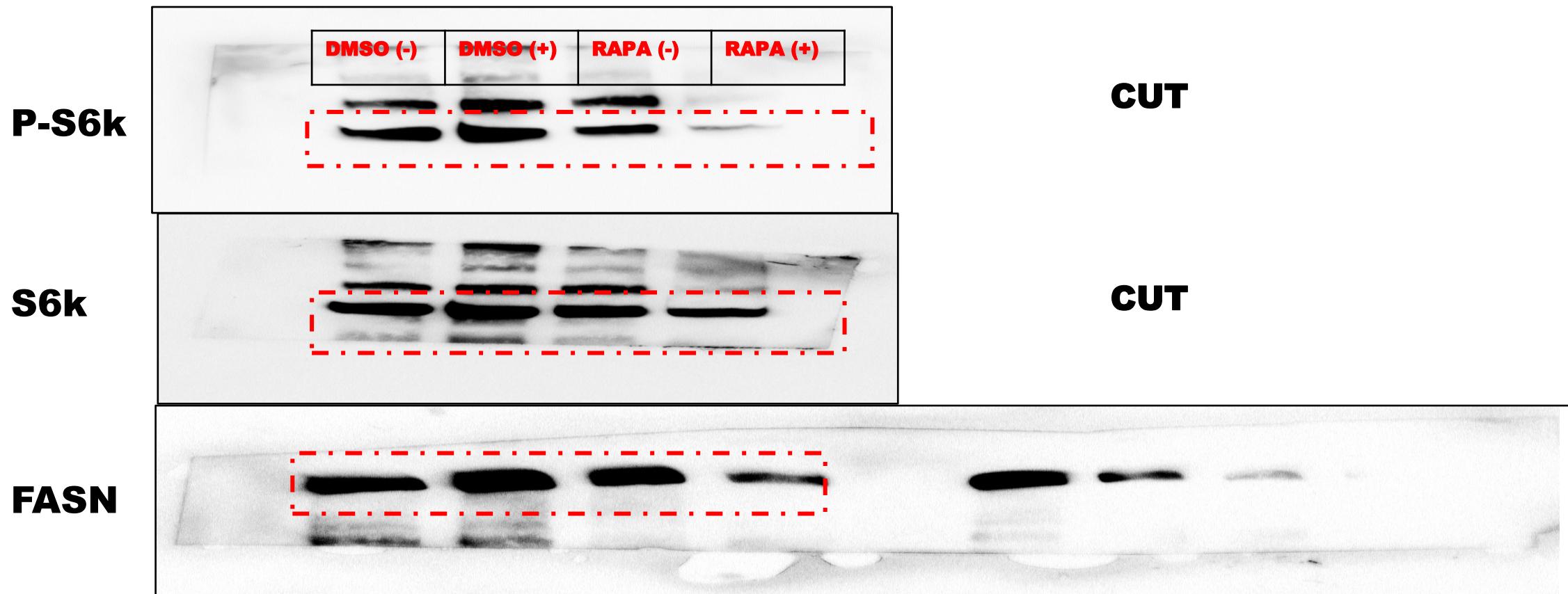


FASN

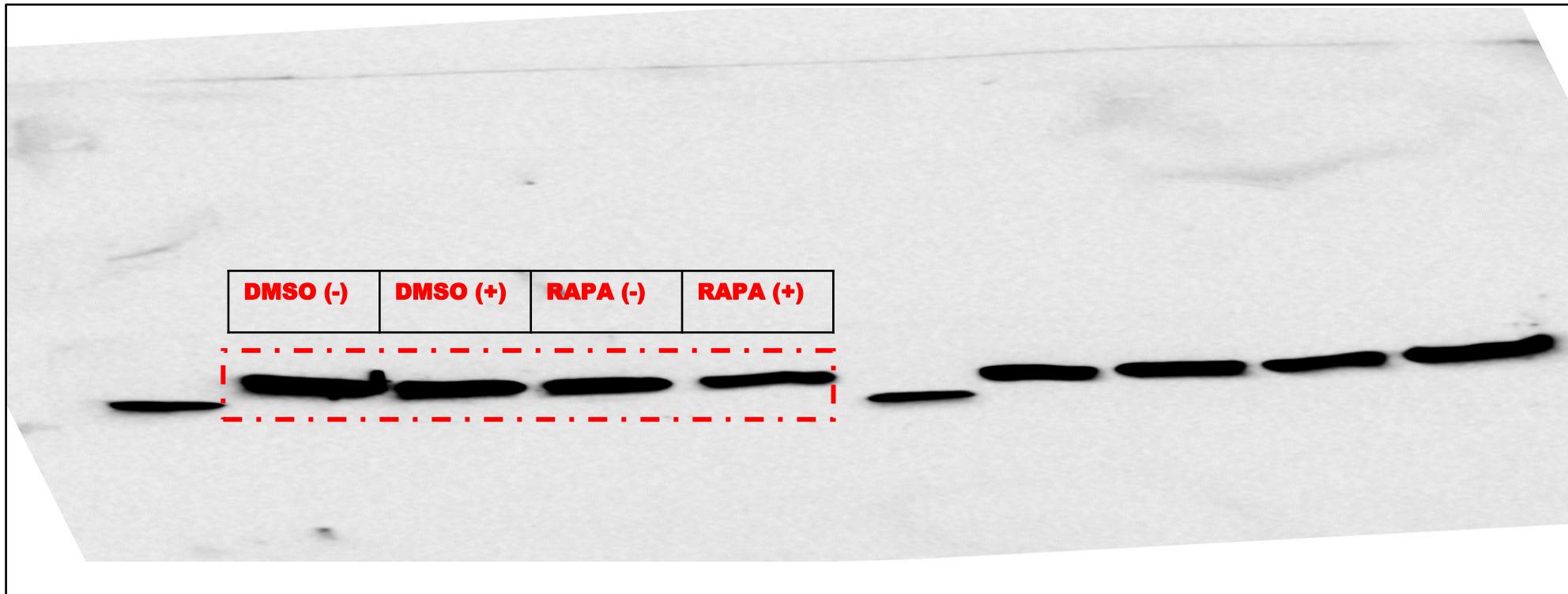


GAPDH

Figure 1(D) MCF-7



GAPDH



CROPPED
MCF-7

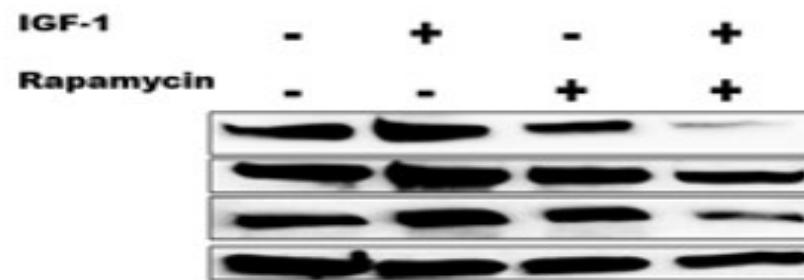
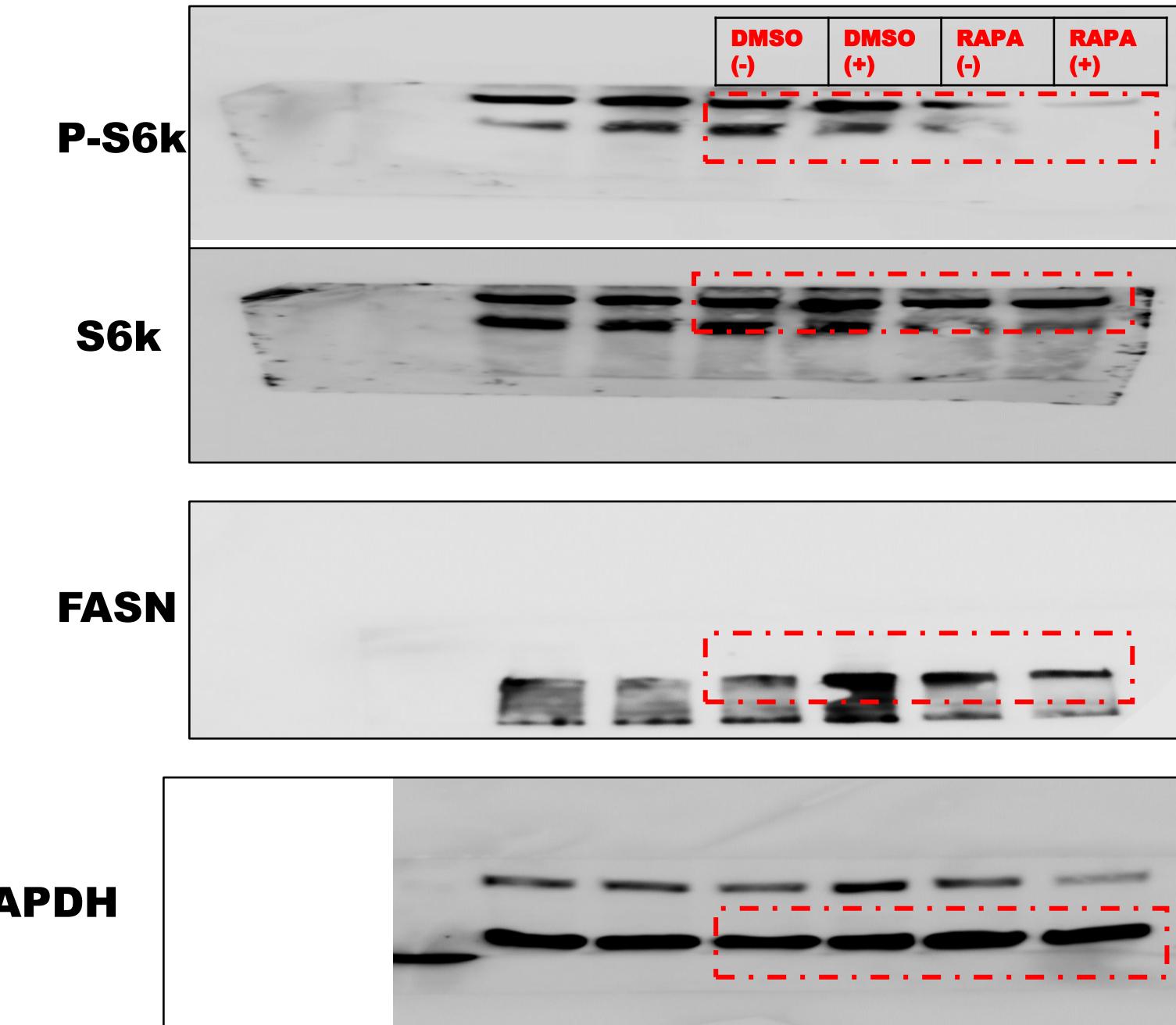


Figure 1(D) MDA-MB-231



CROPPED

MDA-MB-231

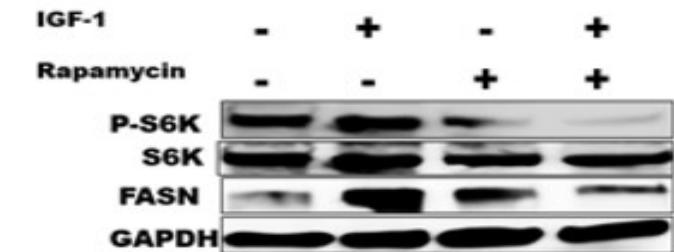
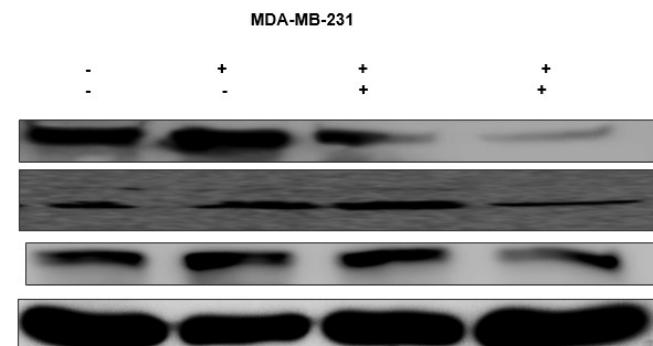
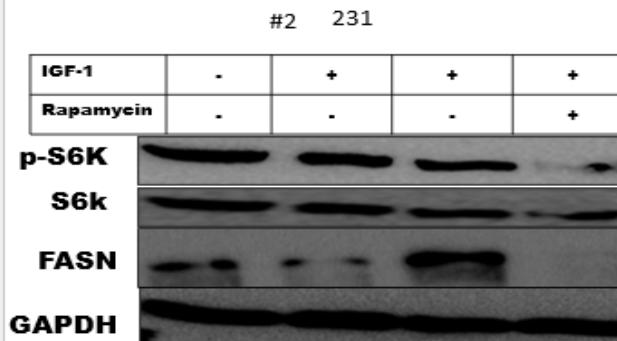


FIGURE 1 D REPLICATE TRIALS

Trial #1

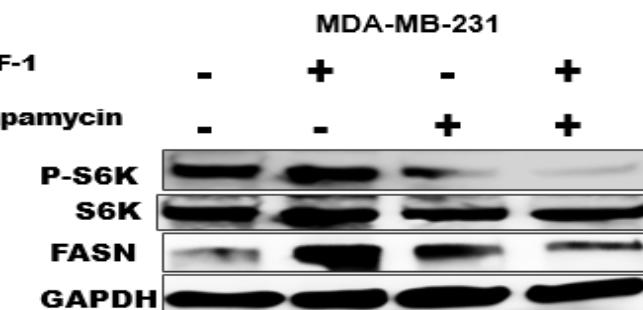


1



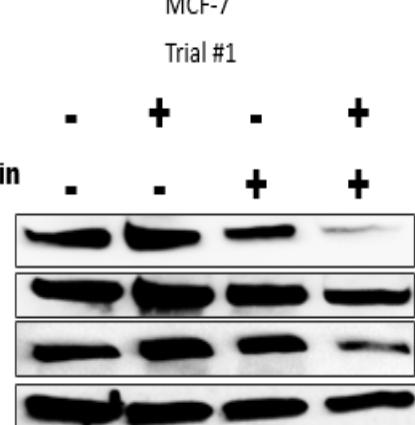
2

Trial #3

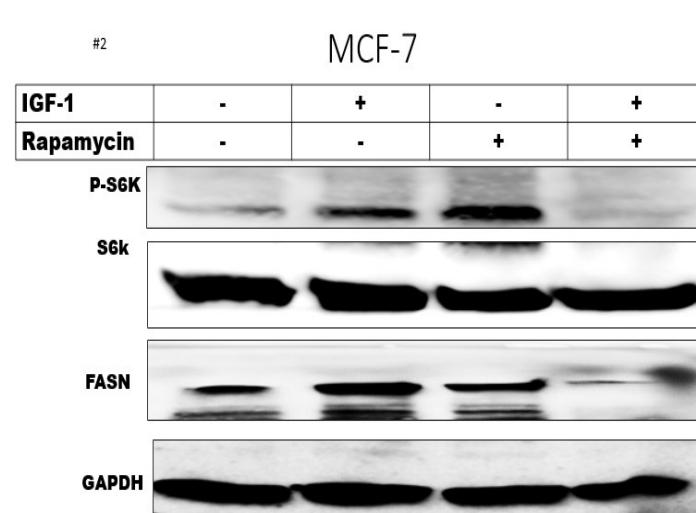


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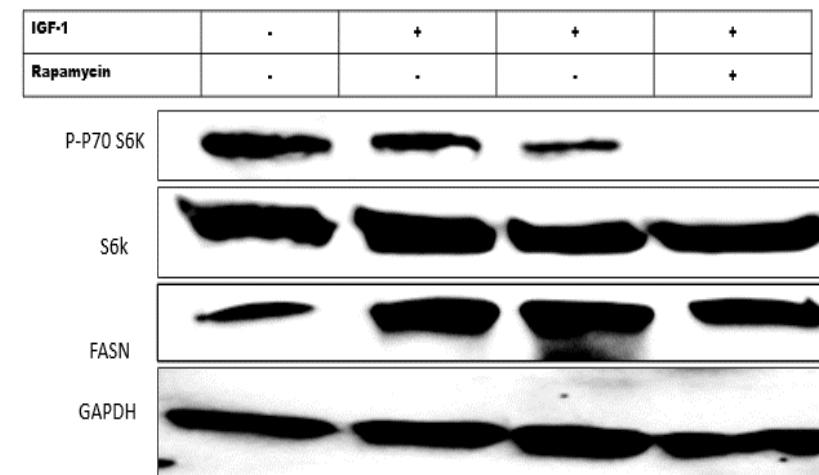
IGF-1



1



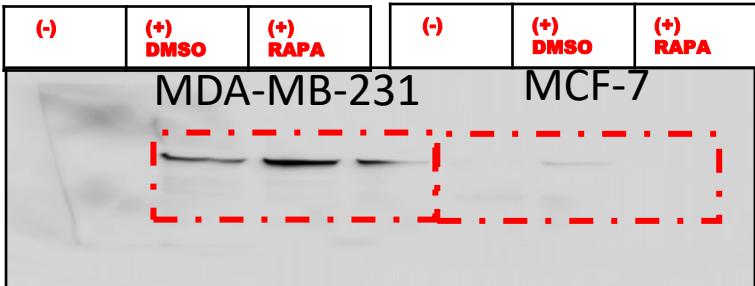
2



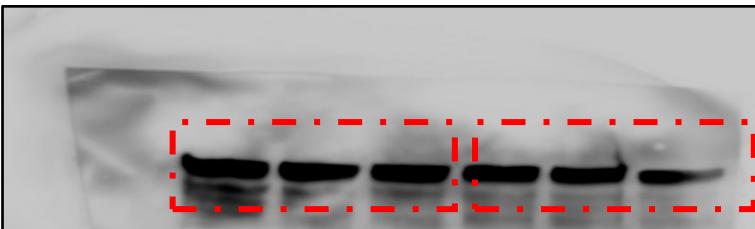
3

Figure 2(C)

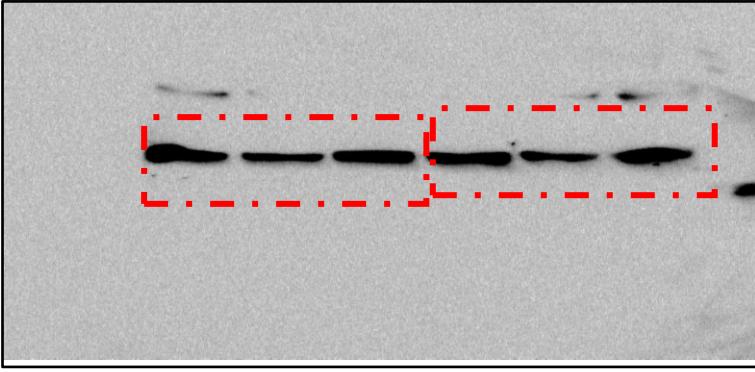
P-SRPK



SRPK2



GAPDH



CROPPED

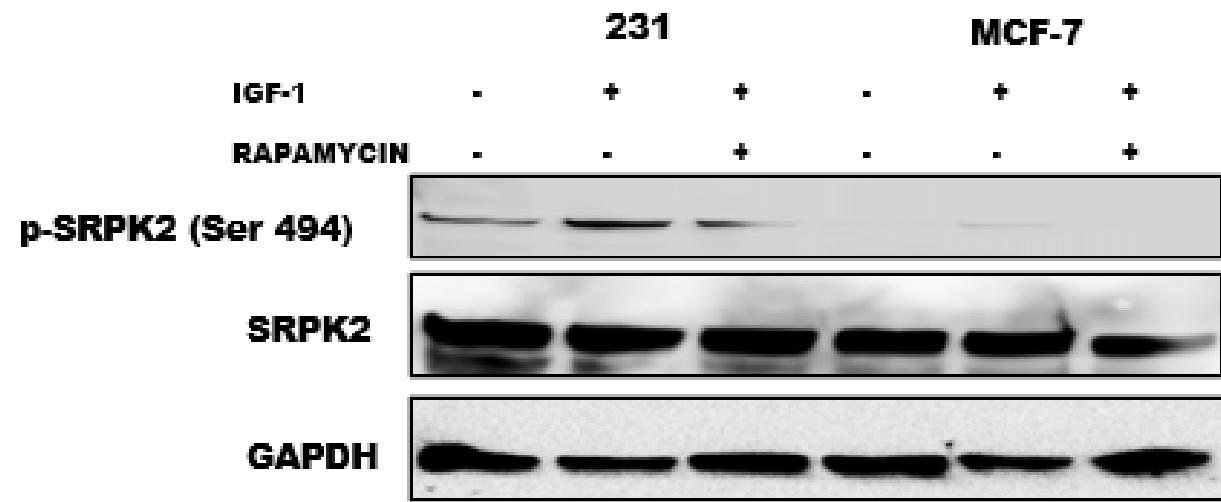


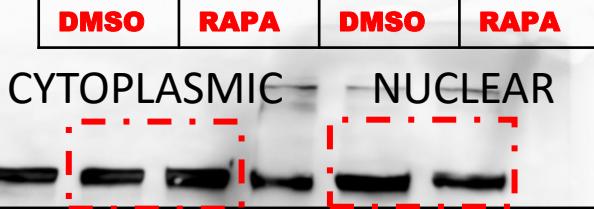
Figure 2(D)

MDA-MB-231

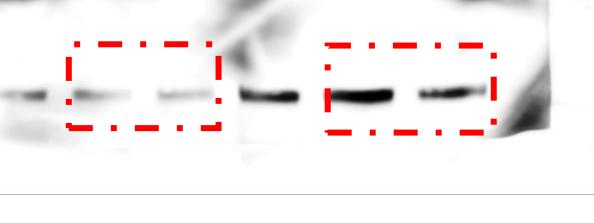
MCF-7

P-SRPK

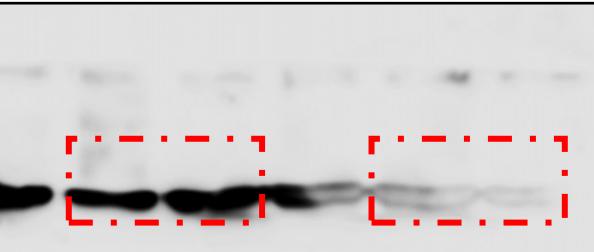
CYTOPLASMIC NUCLEAR

**SRPK2**

CYTOPLASM NUCLEAR

**GAPDH**

CYTOPLASM NUCLEAR

**HDAC**

CYTOPLASM NUCLEAR

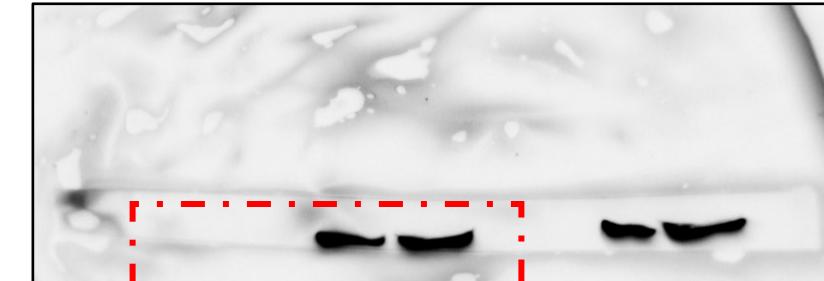
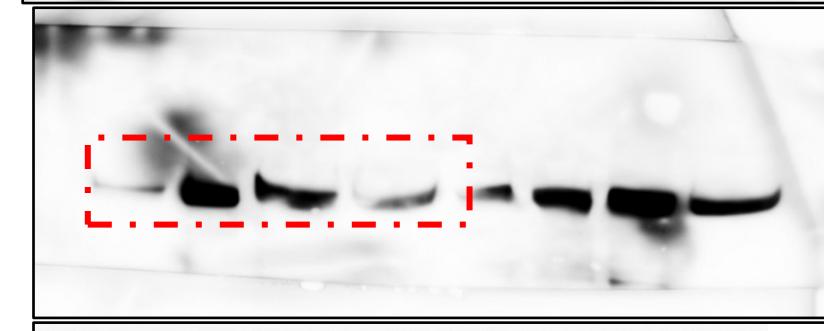
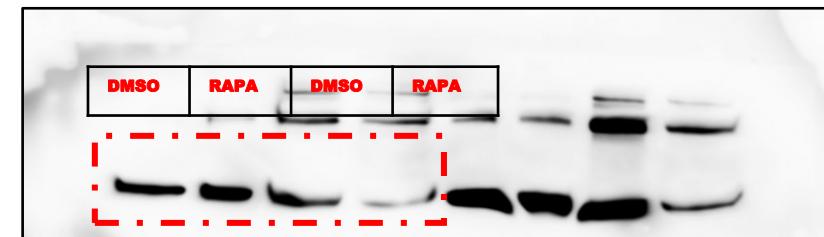
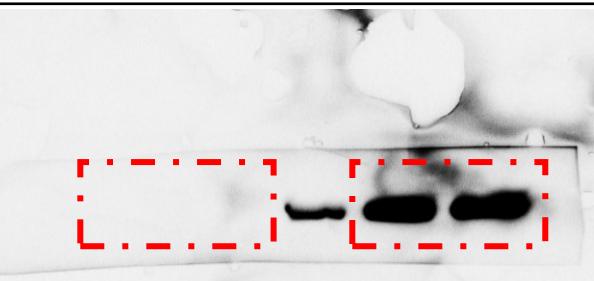
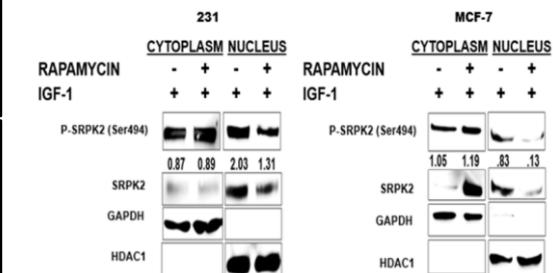
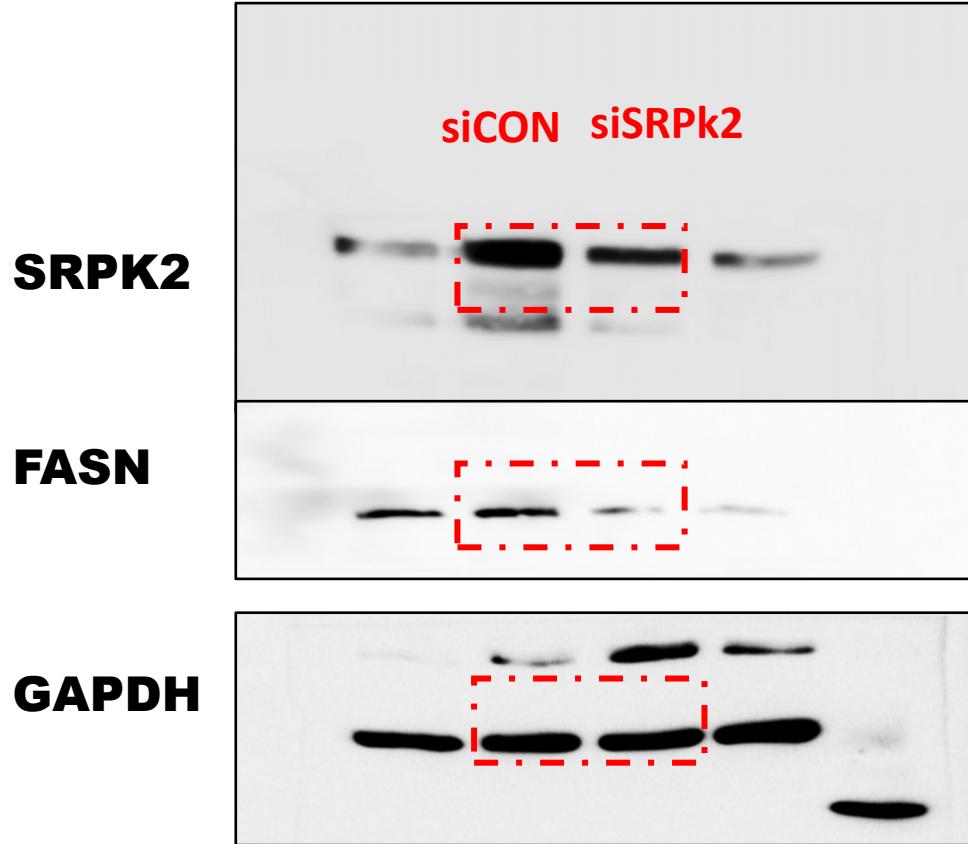
**CROPPED**

Figure 3 (B)

MDA-MB-231



MCF-7

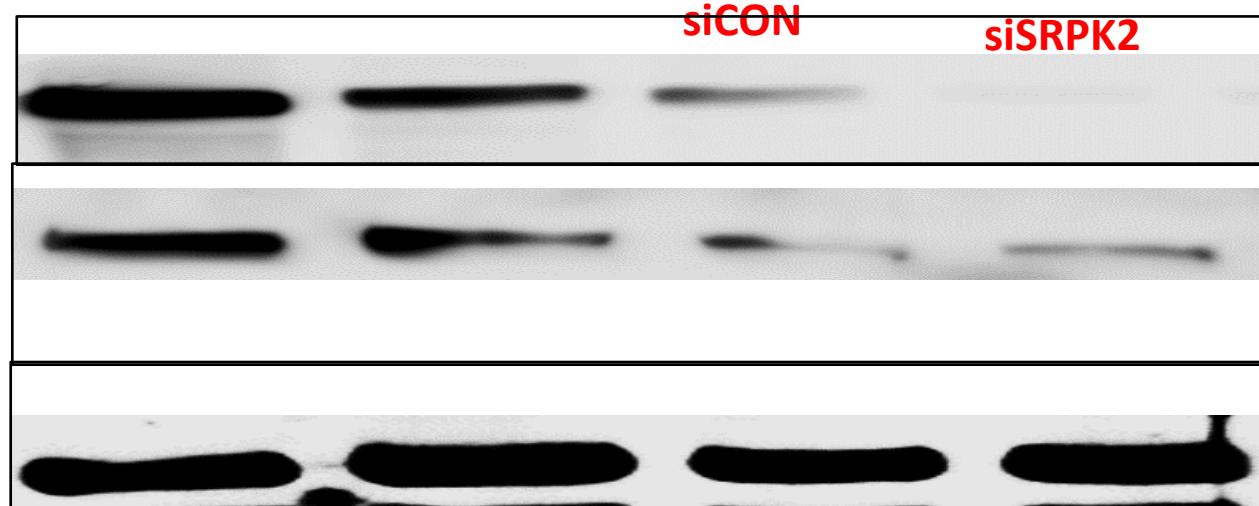
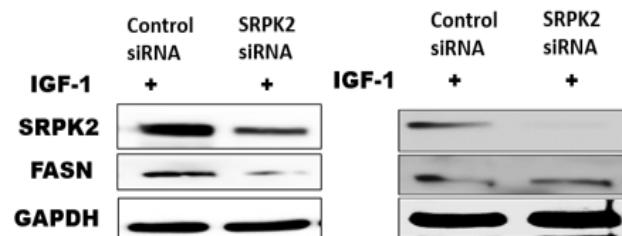
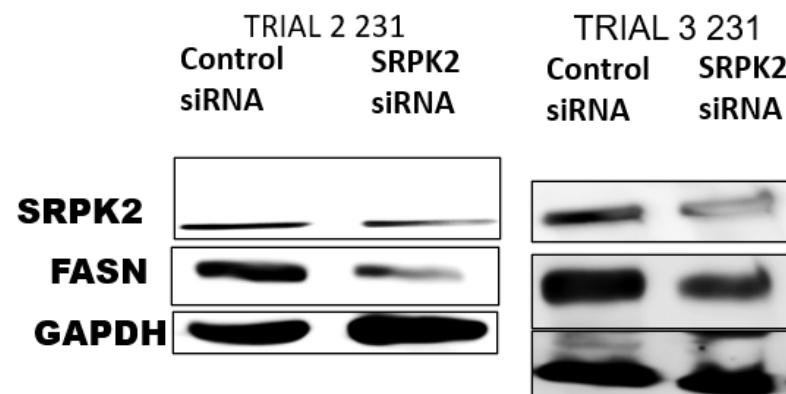
**CROPPED****231****MCF-7**

Figure 3 (B)

MDA-MB-231



MCF-7 TRIAL 1

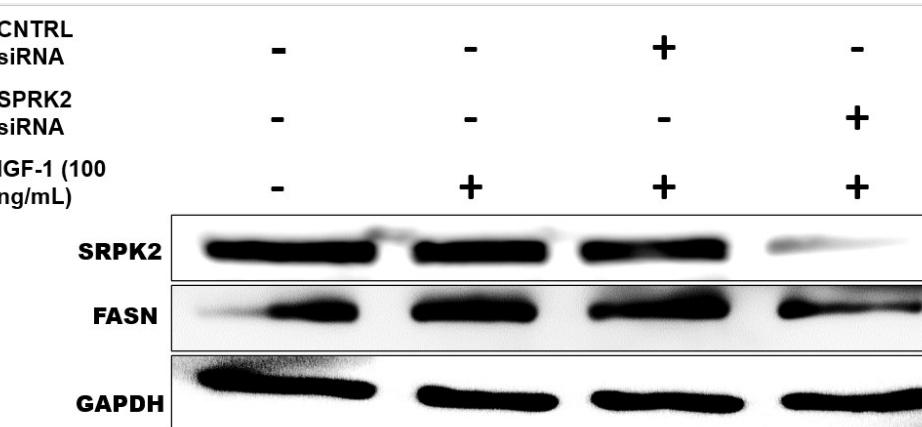
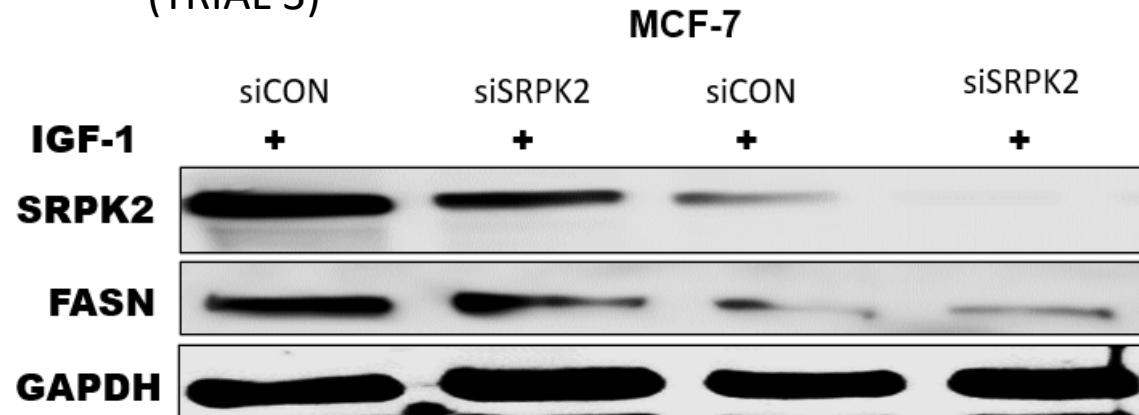
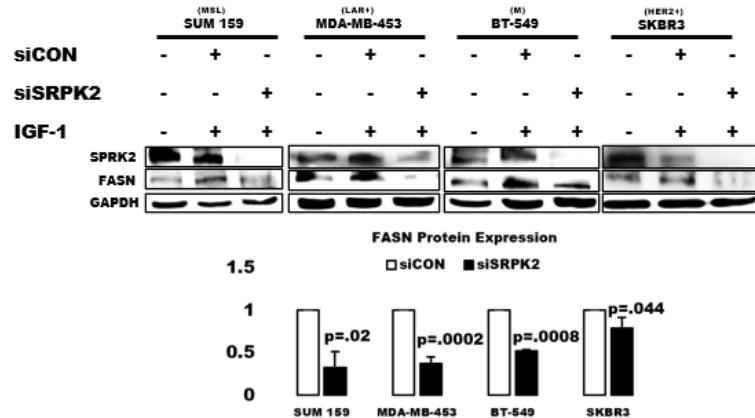
MCF-7 TRIAL 2 AND REPRESENTATIVE IMAGE
(TRIAL 3)

Figure 3 (C)

CROPPED

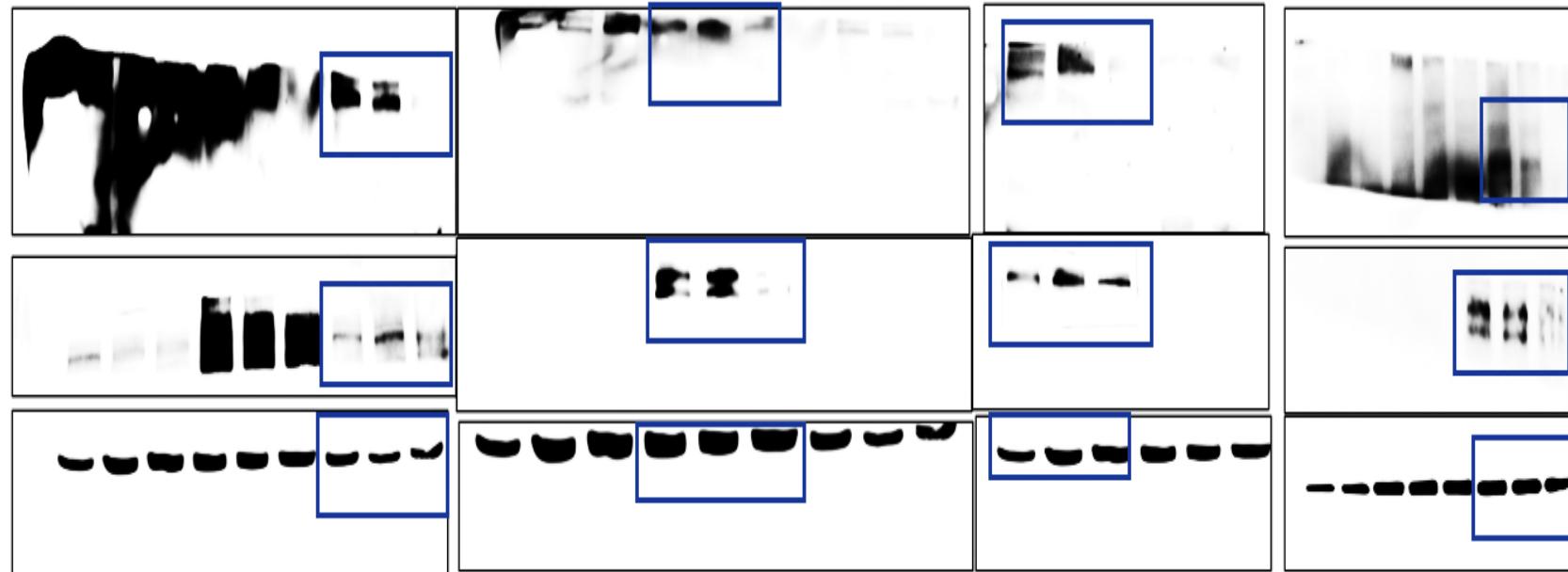


	(MSL)			(LAR+)			(M)			(HER2+)		
	SUM 159	MDA-MB-453	BT-549		MDA-MB-453	BT-549		MDA-MB-453	BT-549		SKBR3	
siCON	-	+	-	-	-	+	-	-	+	-	-	-
siSRPK2	-	-	+	-	-	+	-	-	+	-	-	+
IGF-1	-	+	+	-	+	+	-	+	+	-	+	+

SRPK2

FASN

GAPDH



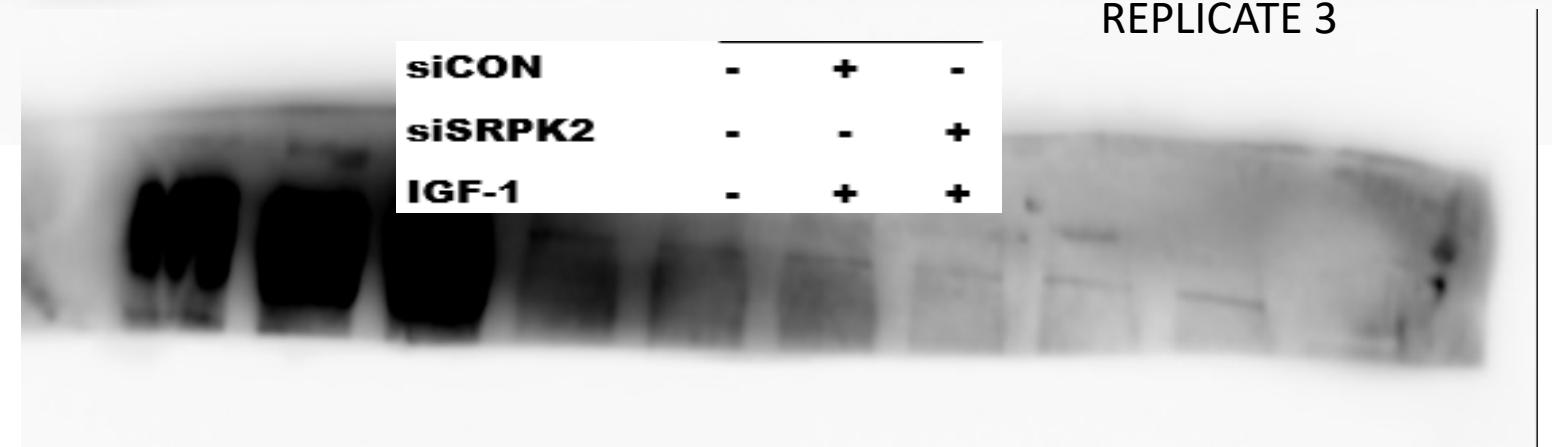
SUM 159 REPLICATE 2 & 3

REPLICATE 2

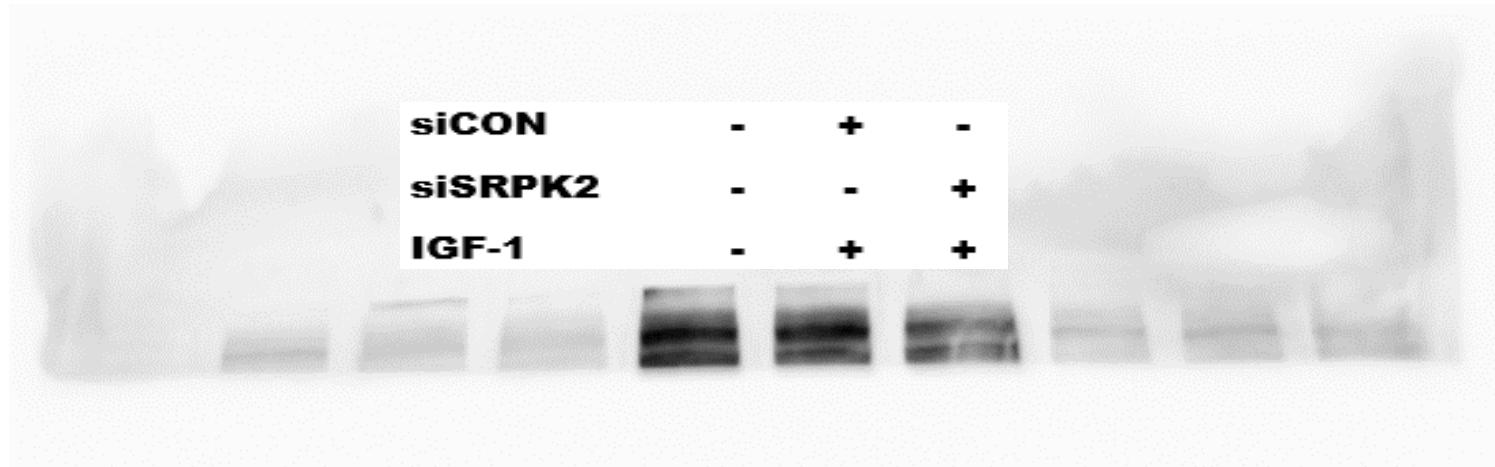
SUM 159



REPLICATE 3



MDA-MB-453 REPLICATE 2 & 3



BT-549 REPLICATES 2 & 3

BT-549

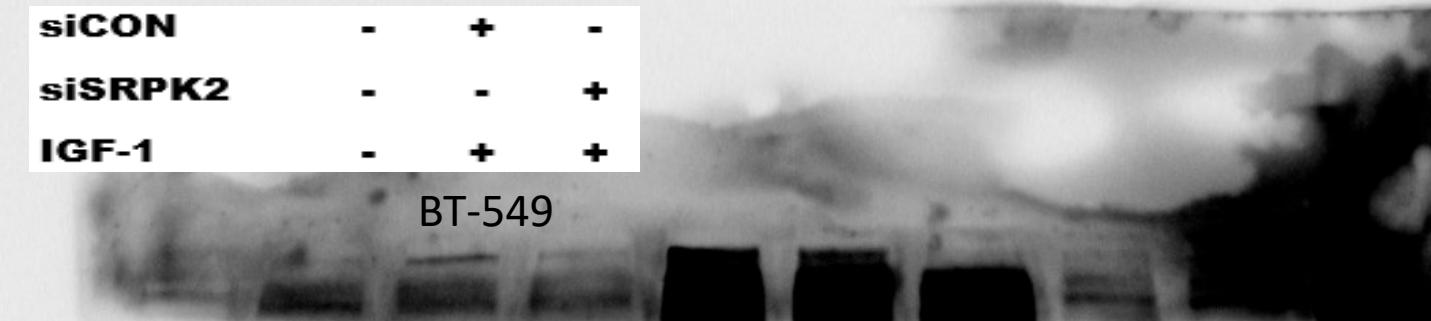
siCON	-	+	-
siSRPK2	-	-	+
IGF-1	-	+	+



FASN

siCON	-	+	-
siSRPK2	-	-	+
IGF-1	-	+	+

BT-549



FASN

SKBR3 REPLICATES 2 &3

