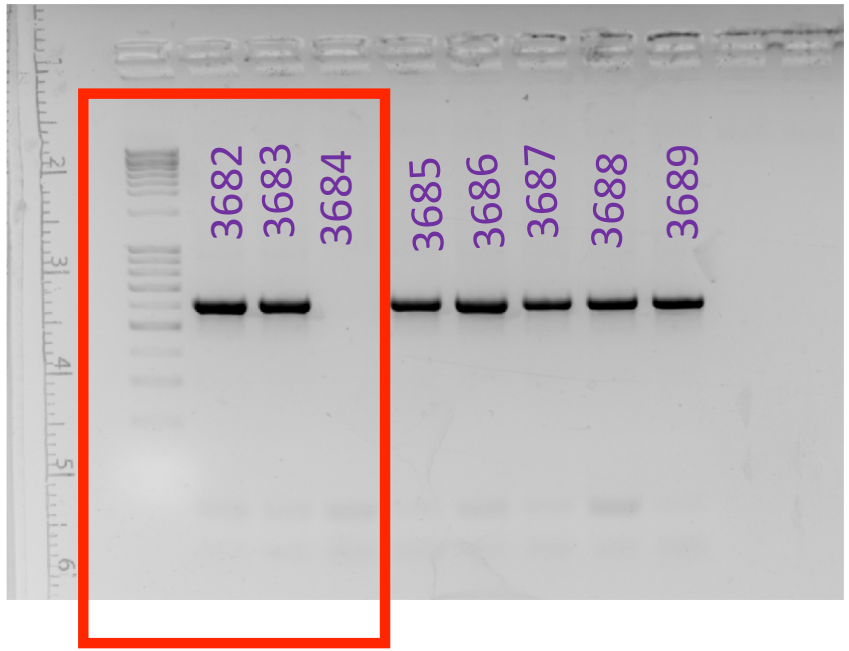
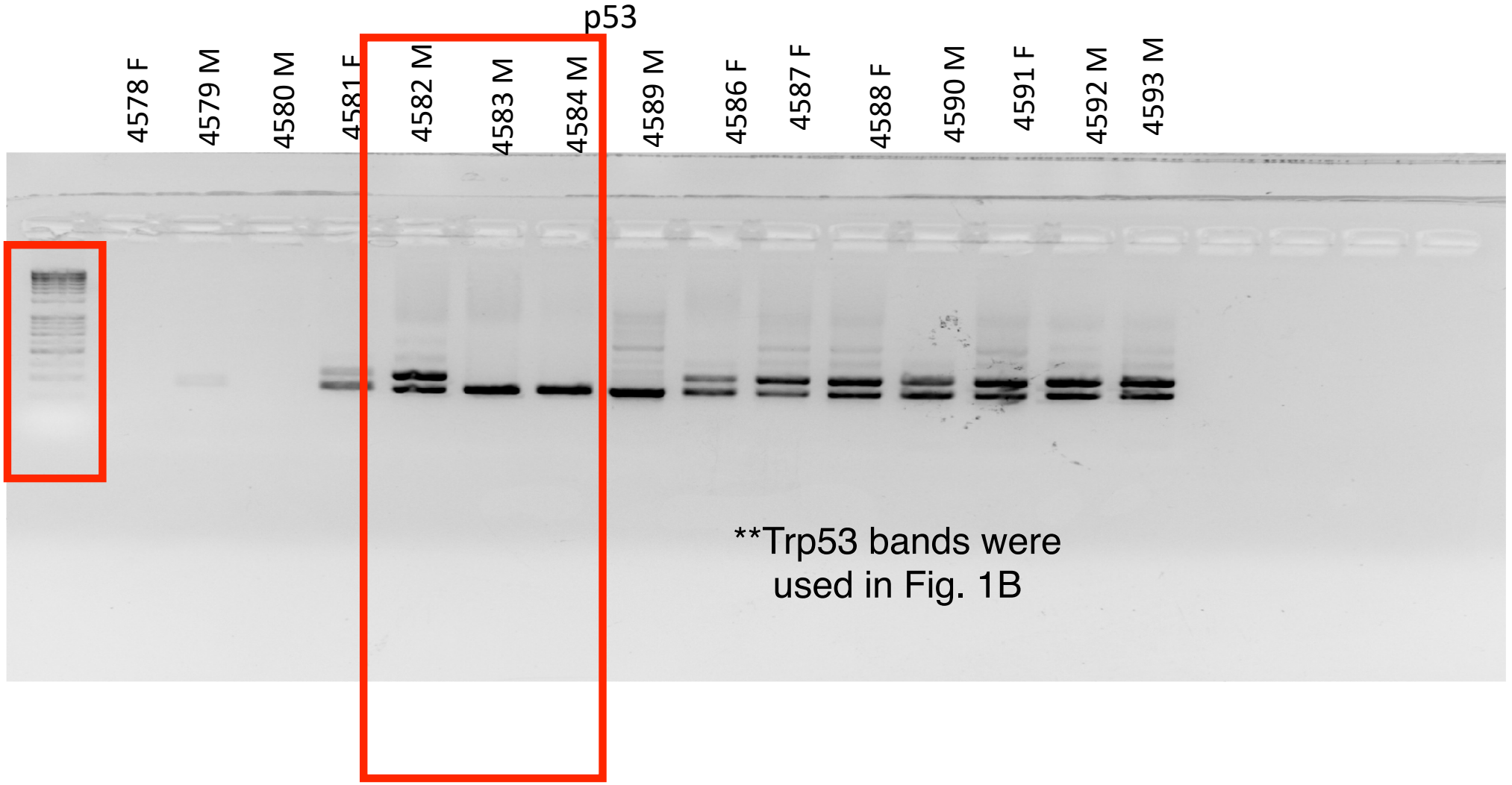
kras



**KrasG12D bands were used in Fig. 1B

All are KrasG12G/+ except 3684 which are wt +/+

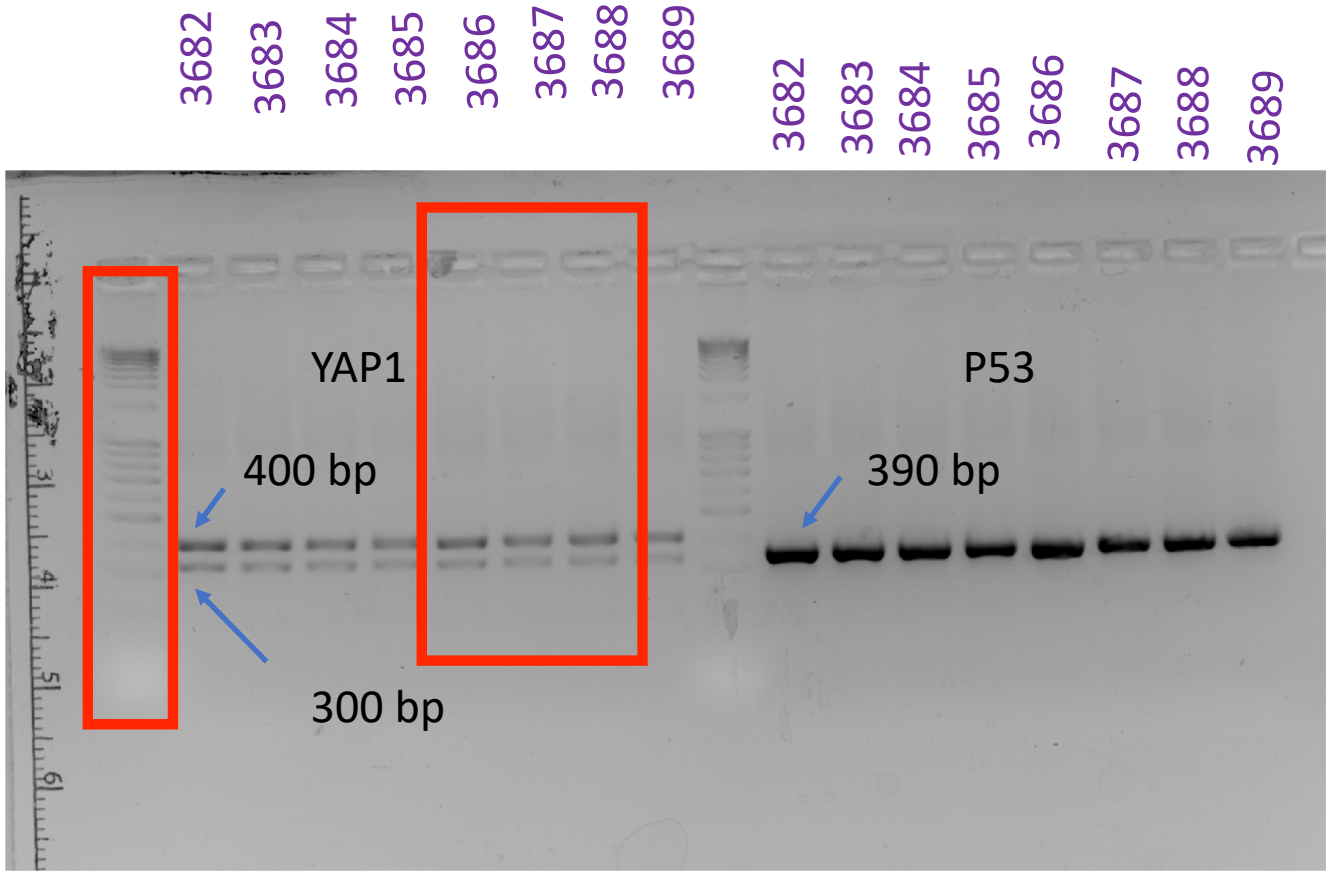


P53
Mutant = 390. **P53 fl/fl**
Heterozygote = 270 bp and 390
Wild type = 270 bp

4594 M
4595 M
4596 F

Litter 4

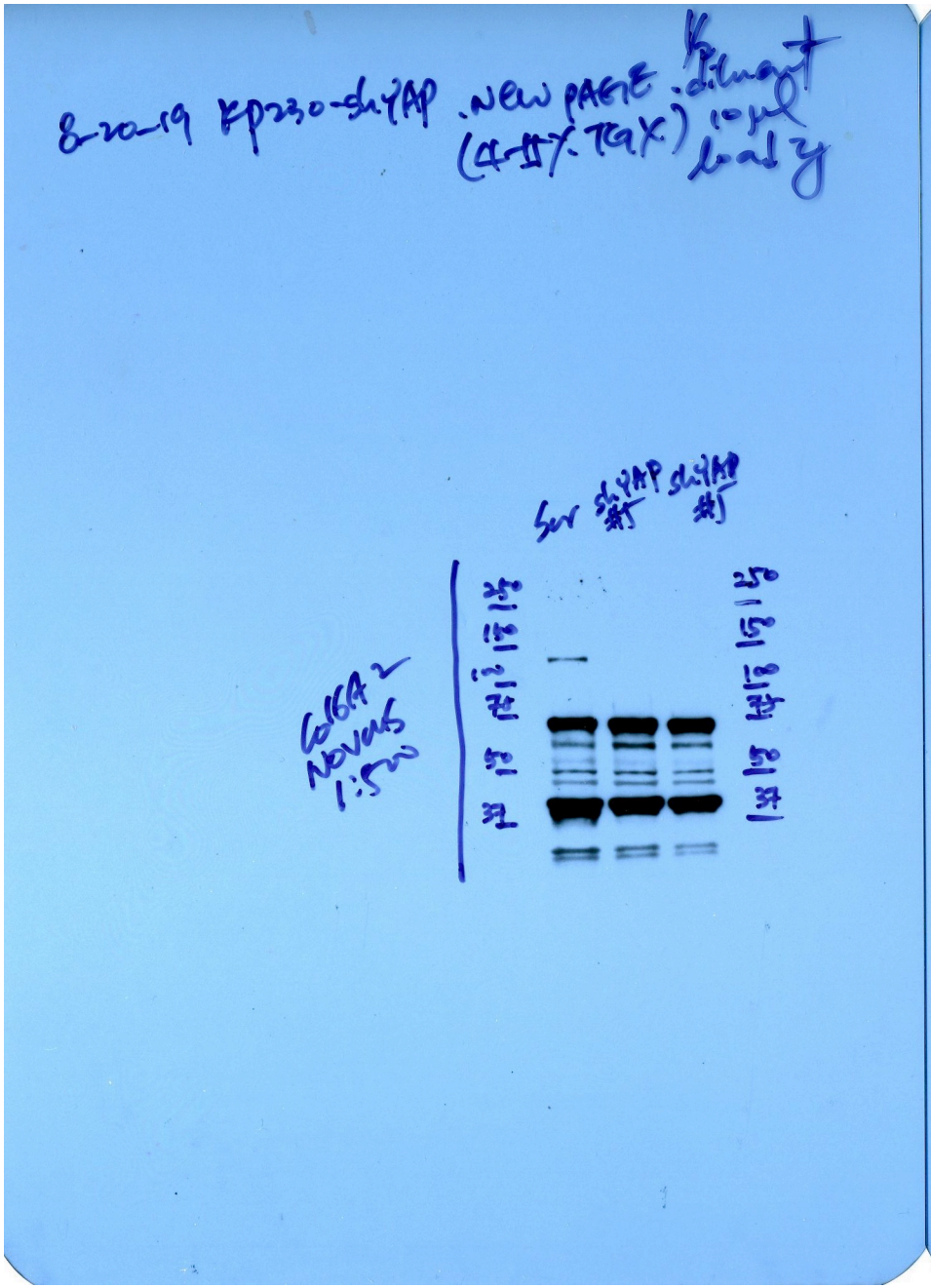
KP x 2 KPY

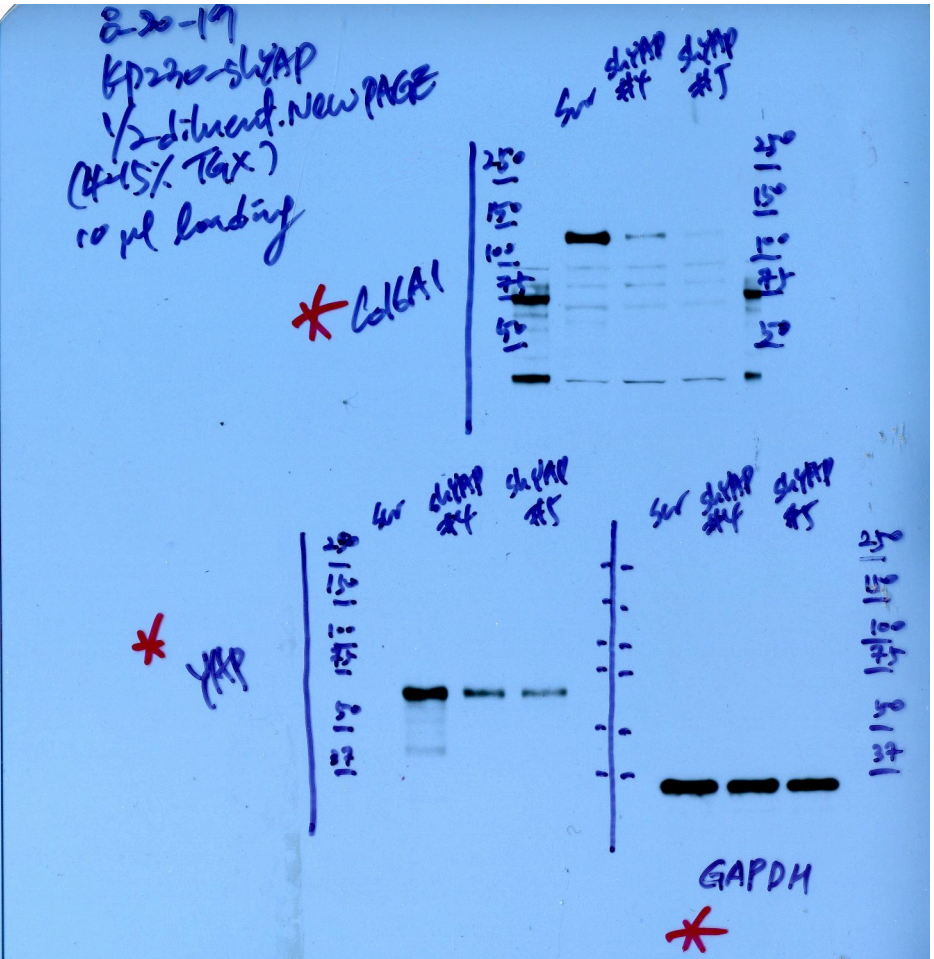


**Yap1 bands were used in Fig. 1B

All are Yap1 fl/+ and p53 fl/fl

YAP1 mutant 400 bp
Het 300 +400
WT 300 bp



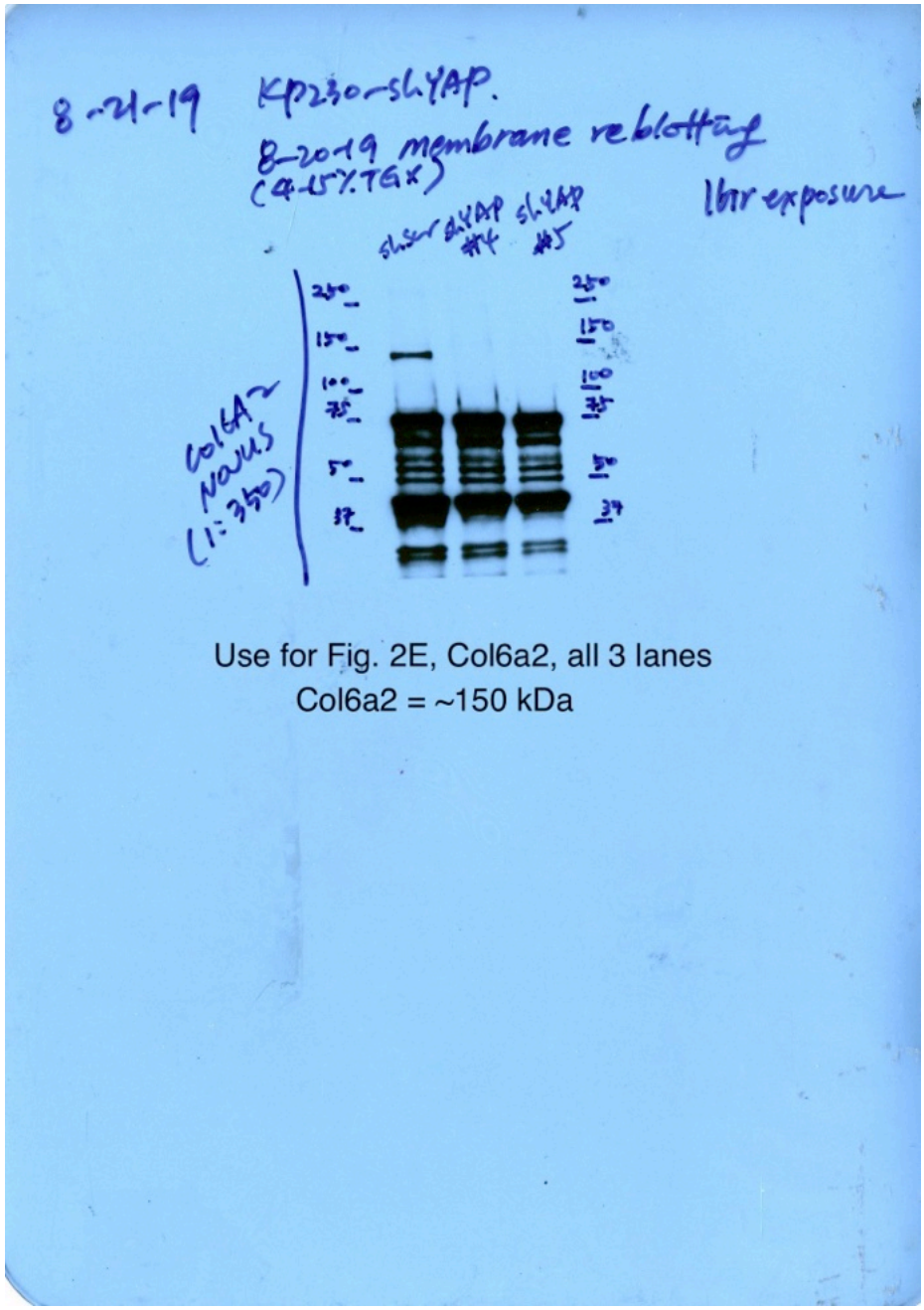


Use the blots w/ red asterisks for Fig. 2E, all three lanes:

Col6a1 = ~150 kDa (note appearance of ladder lines on far left overlapping the handwritten text)

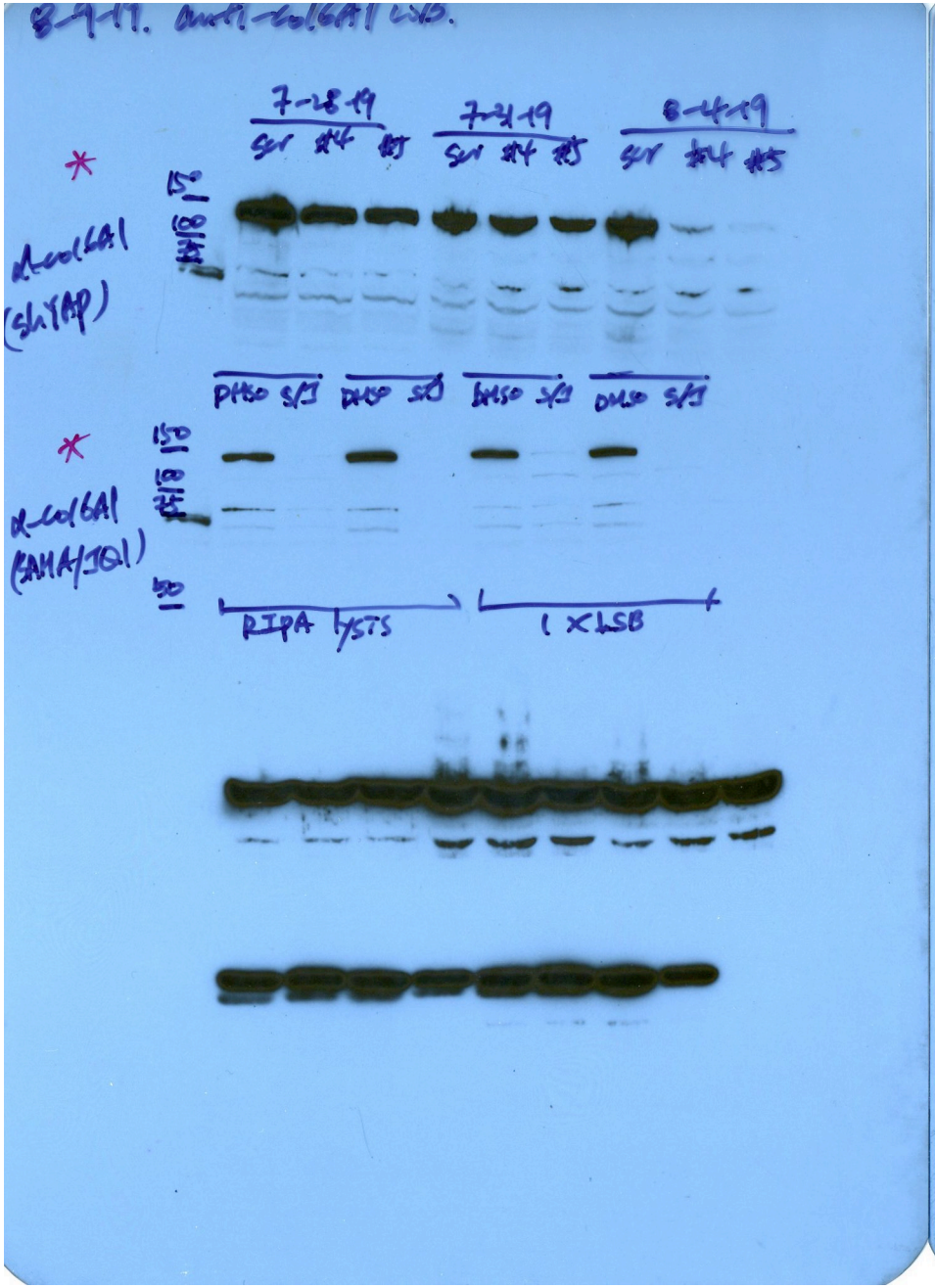
Yap1

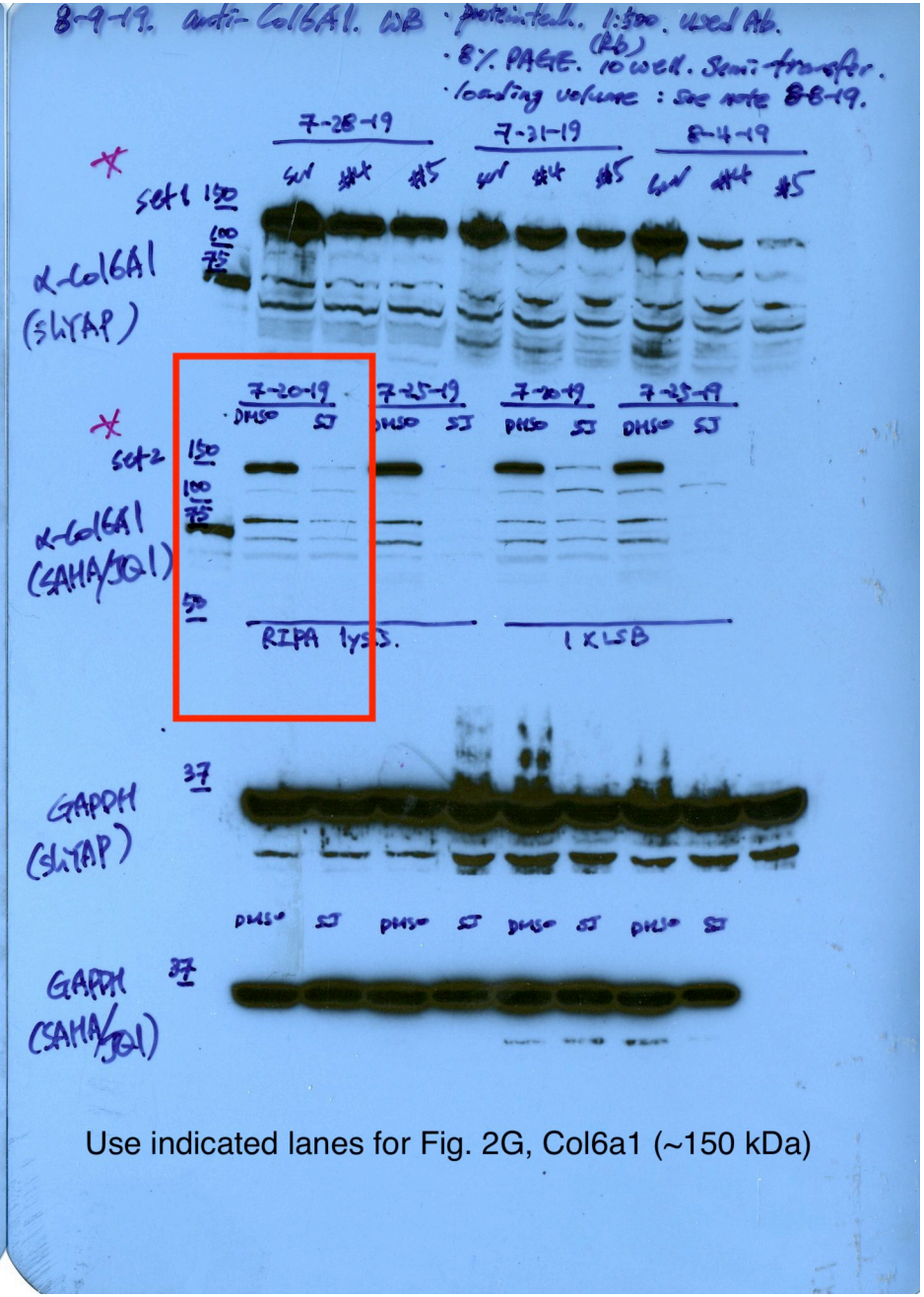
Gapdh



Use for Fig. 2E, Col6a2, all 3 lanes

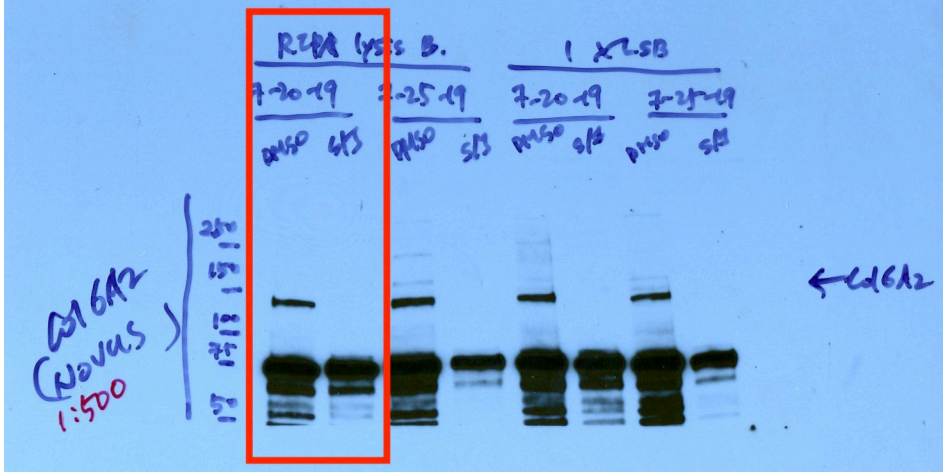
Col6a2 = ~150 kDa





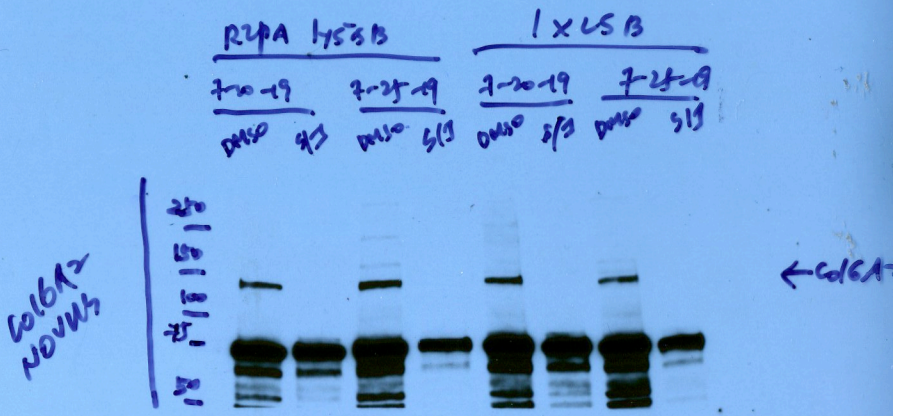
Use indicated lanes for Fig. 2G, Col6a1 (~150 kDa)

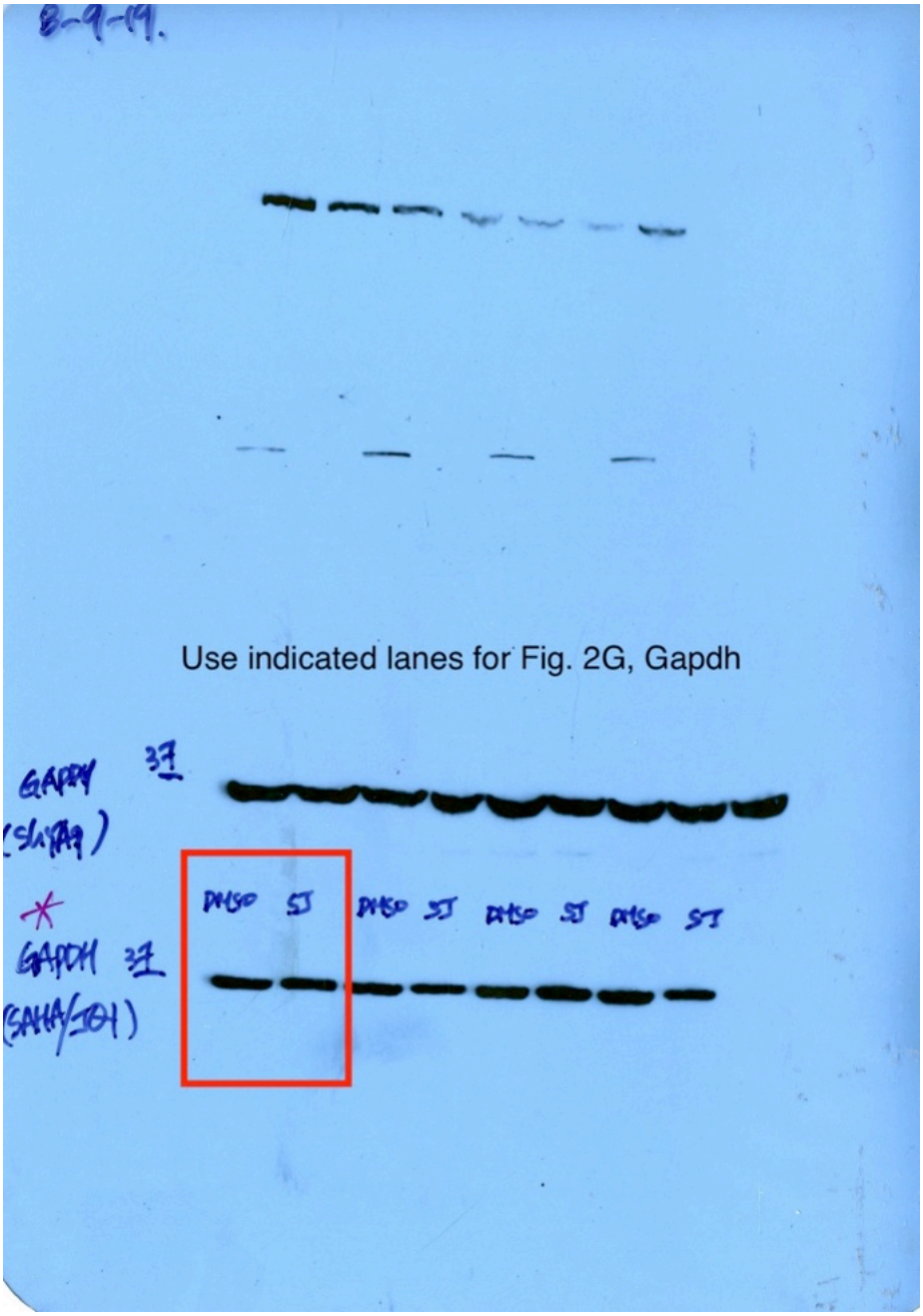
8-19-20. Kp-SJ treated sample Reblotting w/ Col6A2 Novus (1:500)
- 4-15% TGX.



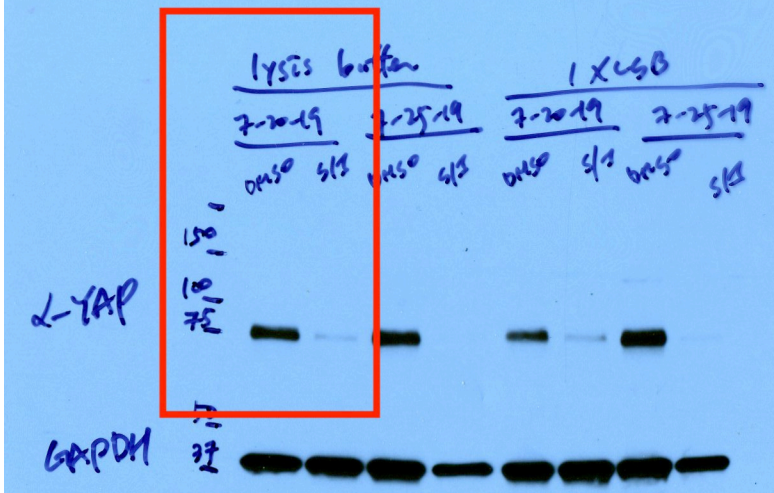
Use indicated lanes for Fig. 2G, Col6a2
~150 kDa

8-19-19.. Kp-SJ treated sample: Reblotting (1:500)
- 4-15% TGX.
α-Col6A2. Novus




8-9-19.
Use indicated lanes for Fig. 2G, Gapdh
GAPDH 37
(SAHA)
*
GAPDH 37
(SAHA/JQ1)
DMSO SJ DMSO SJ DMSO SJ DMSO SJ

8-14-19. Kp230-S/J treated. WB w/YAP



Use indicated lanes for Fig. 2G, Yap1

8-14-19. Kp230-S/J treated. WB w/YAP (Rb).
4-15% TGX. 10 well.

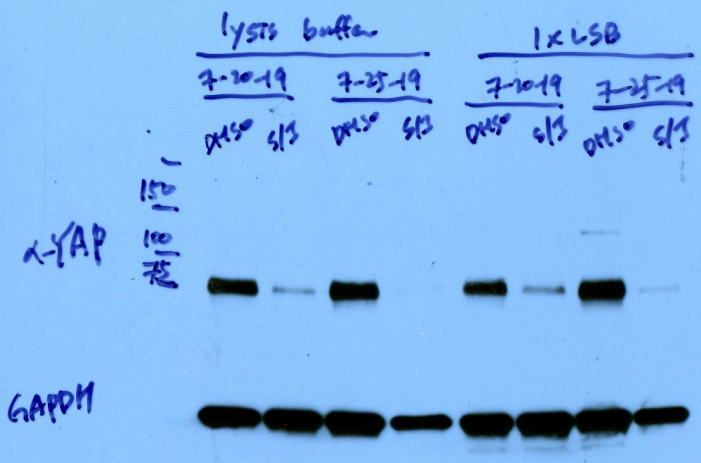
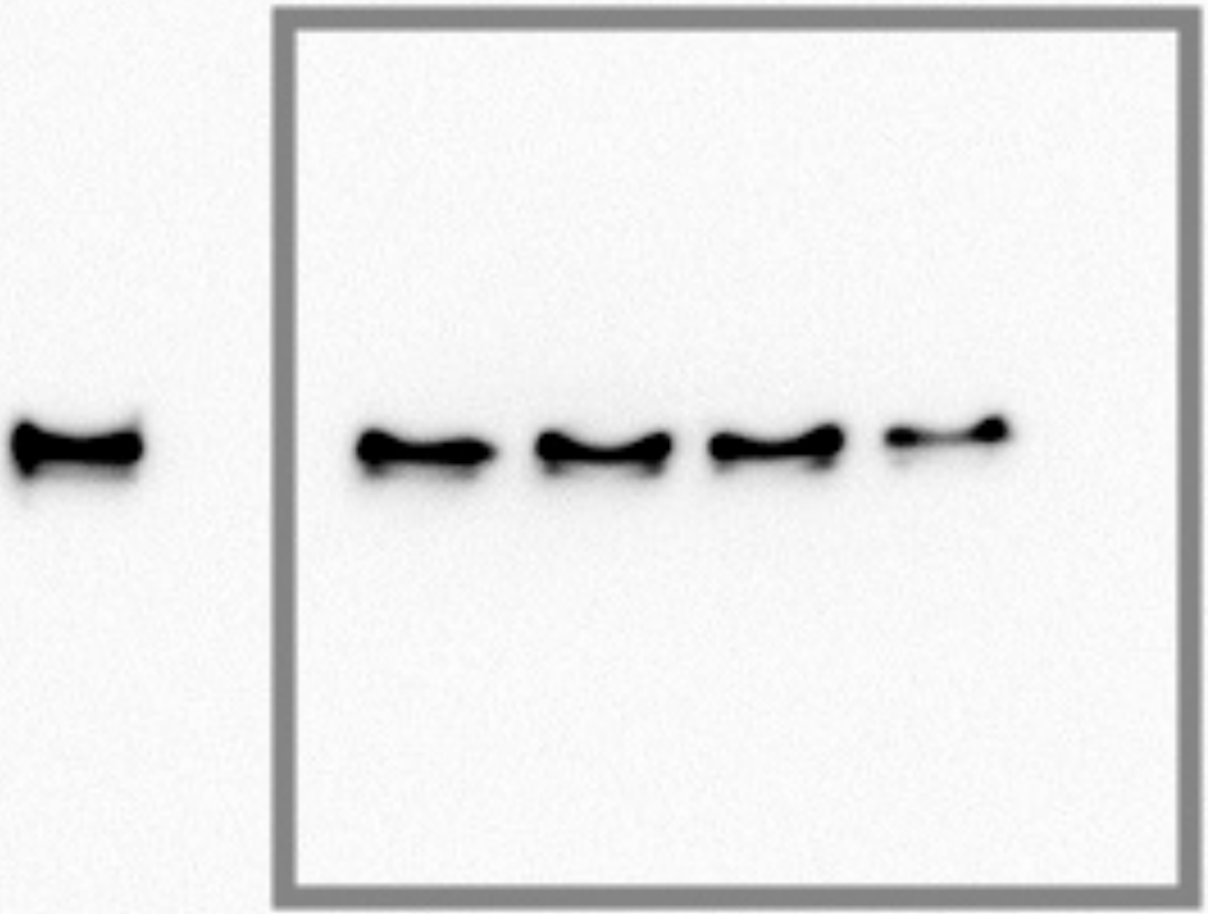
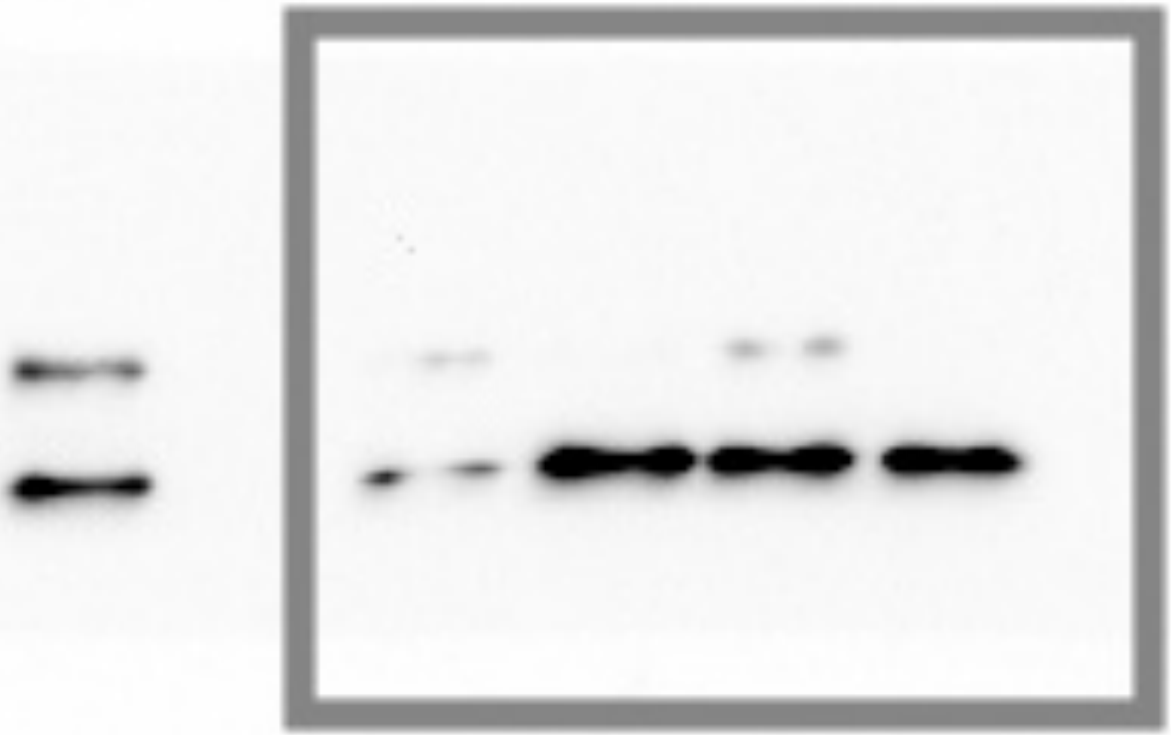


Fig. 6D, Gapdh



This blot is from the same membrane as the LC3B blot below. The membrane was cut and the two sections were imaged separately because very different exposure times were needed.

Fig. 6D Lc3b



This blot is from the same membrane as the GAPDH blot above. The membrane was cut and the two sections were imaged separately because very different exposure times were needed.

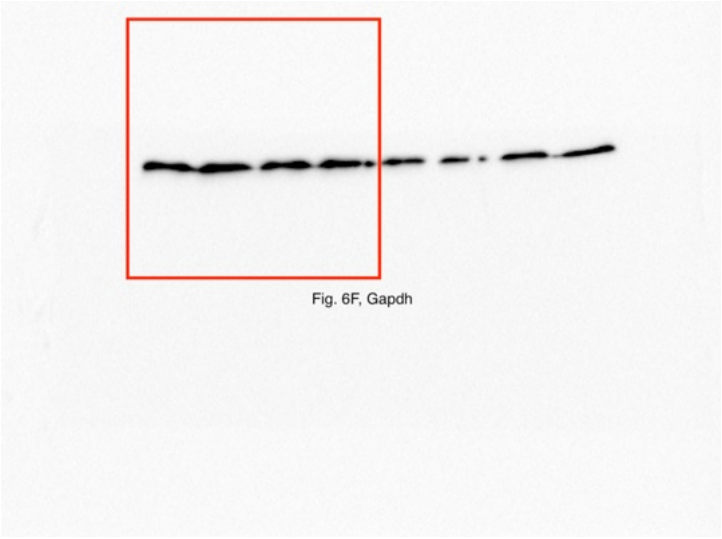


Fig. 6F, Gapdh

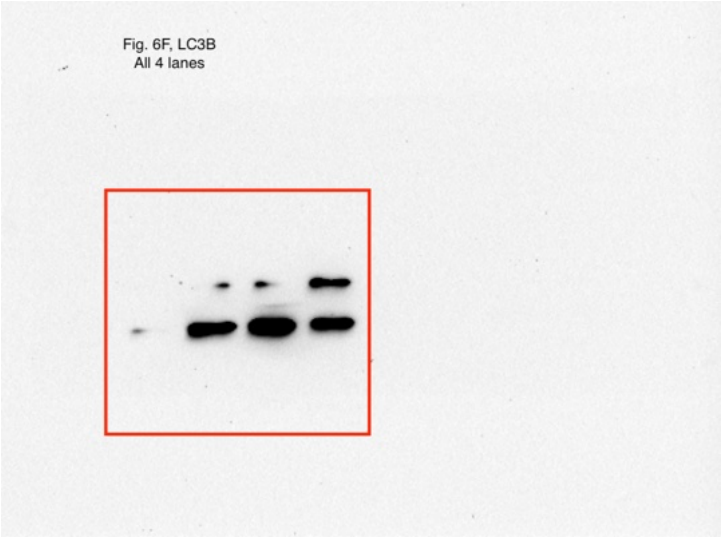
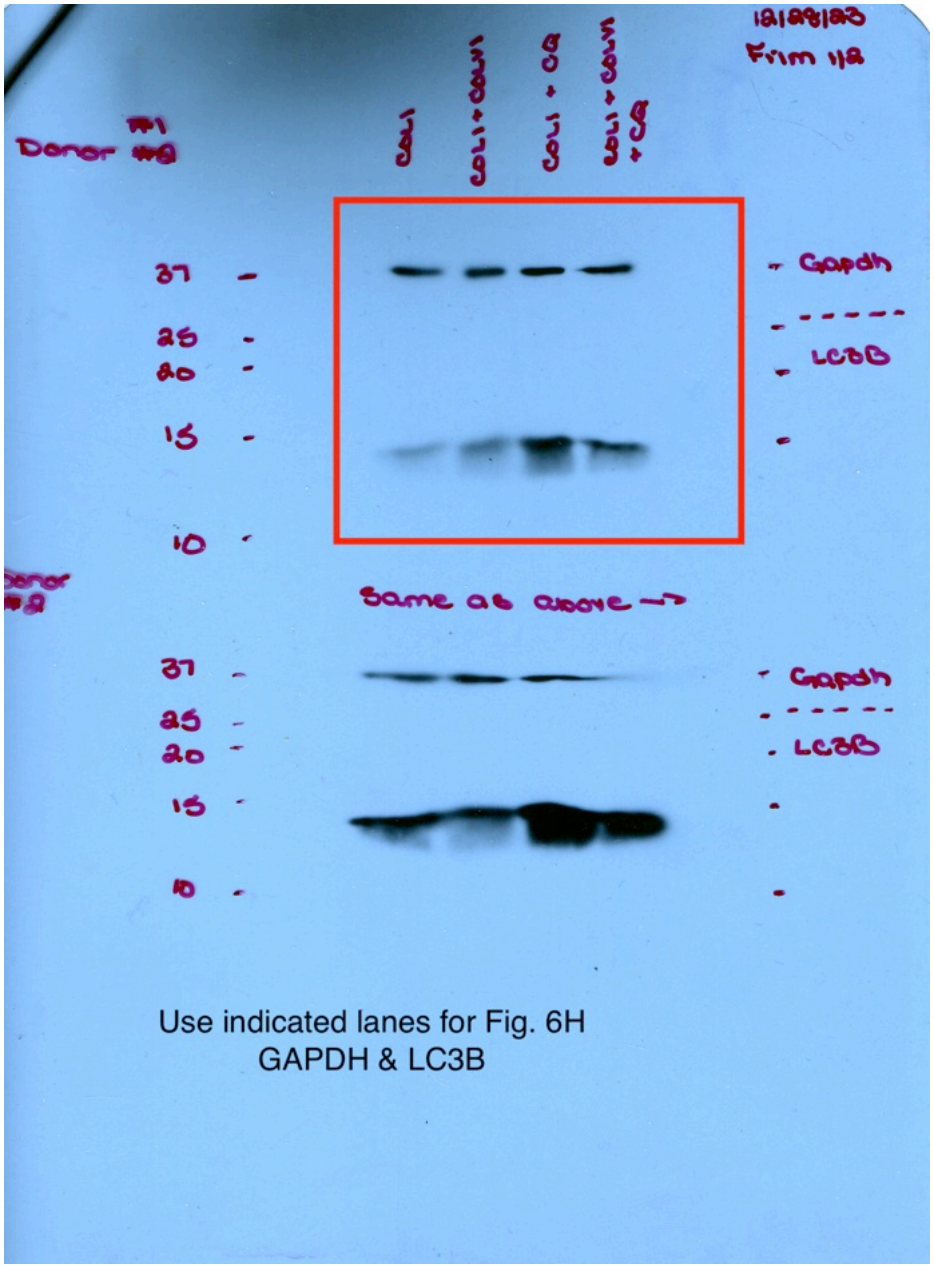
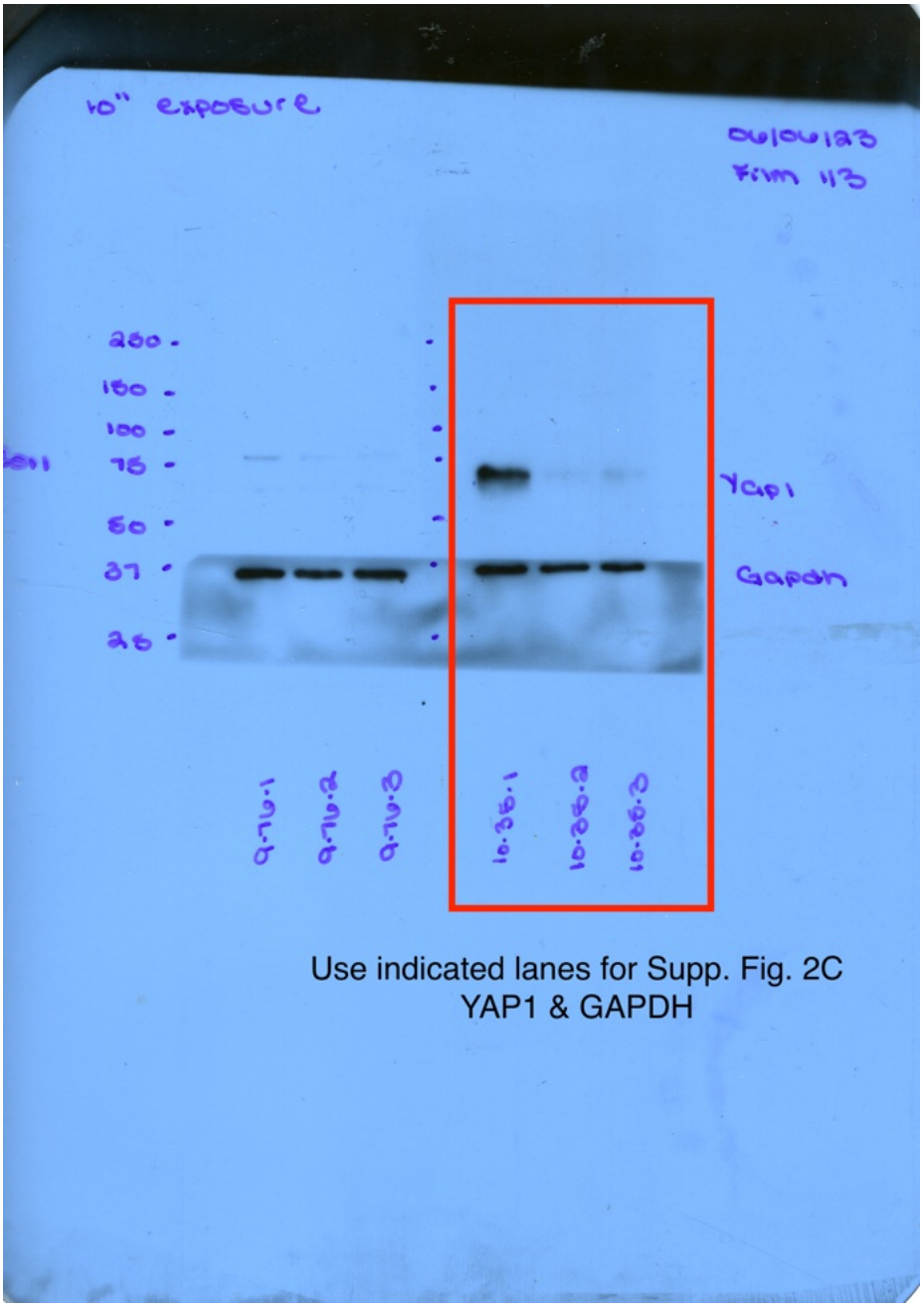


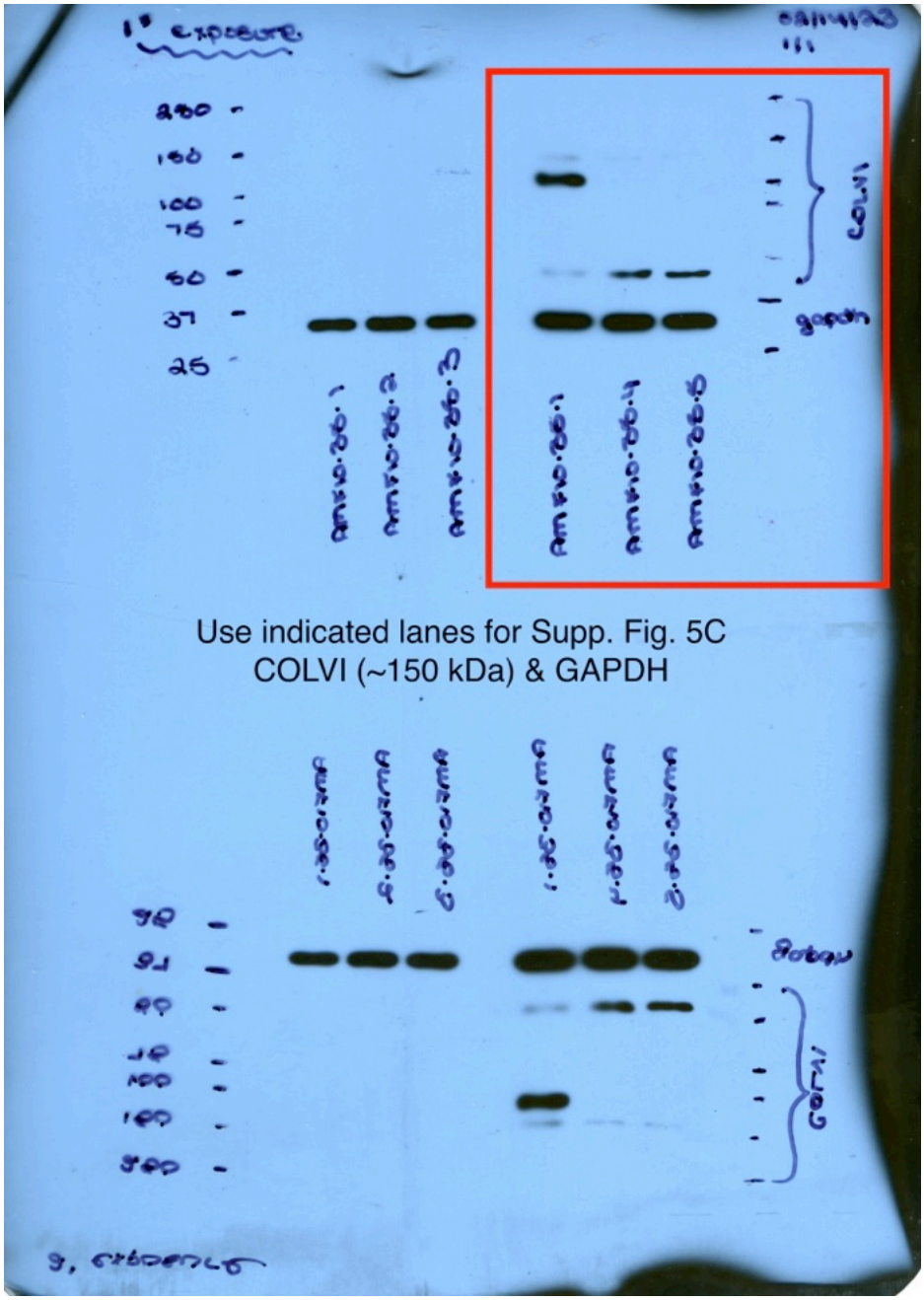
Fig. 6F, LC3B
All 4 lanes



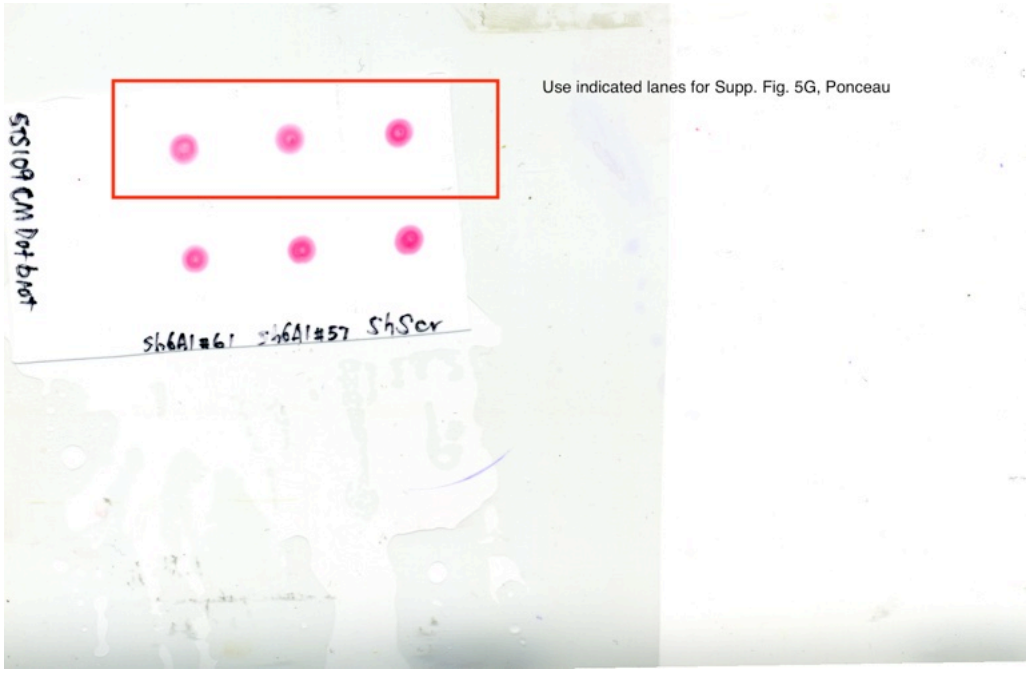
Use indicated lanes for Fig. 6H
GAPDH & LC3B

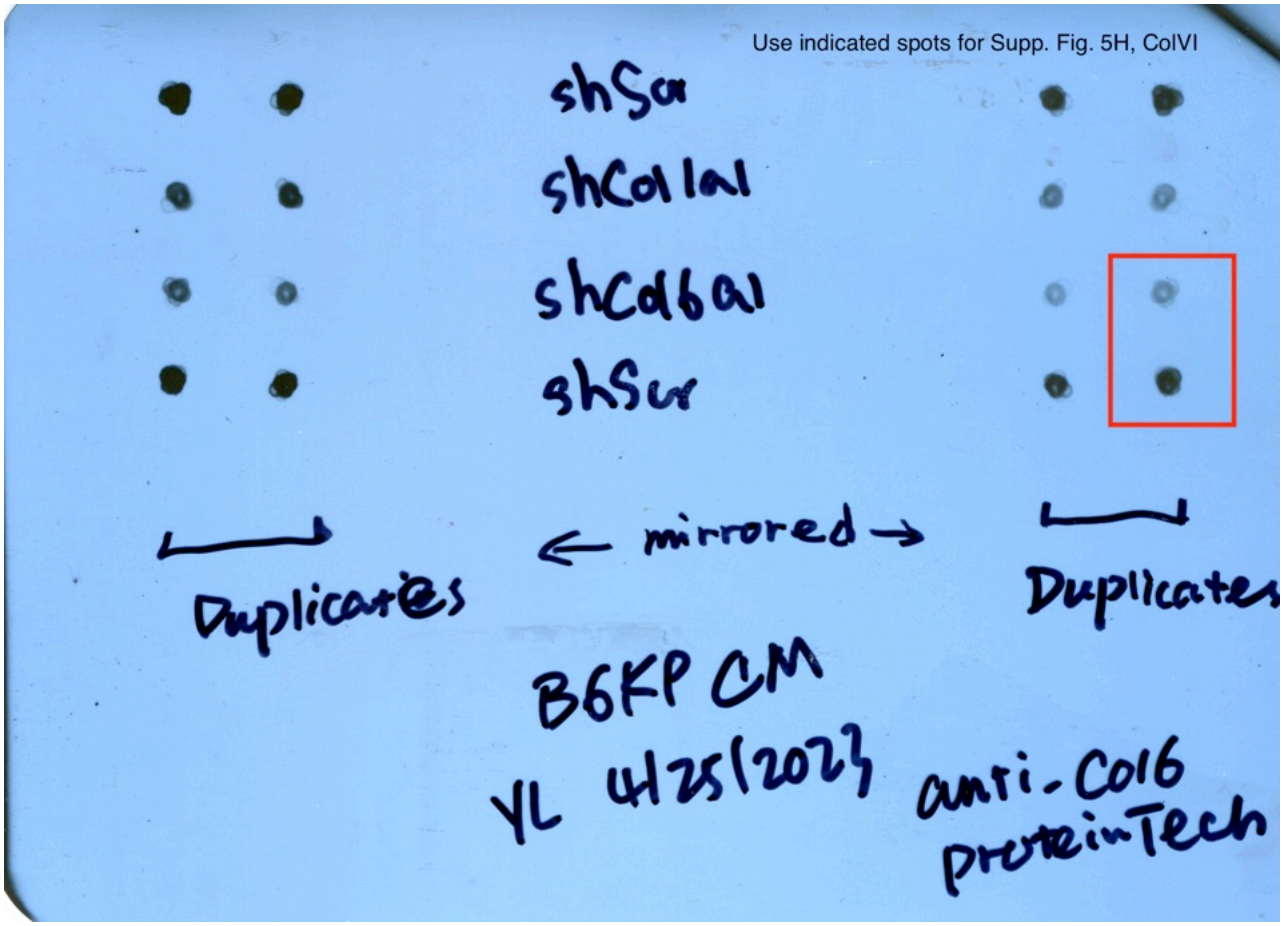


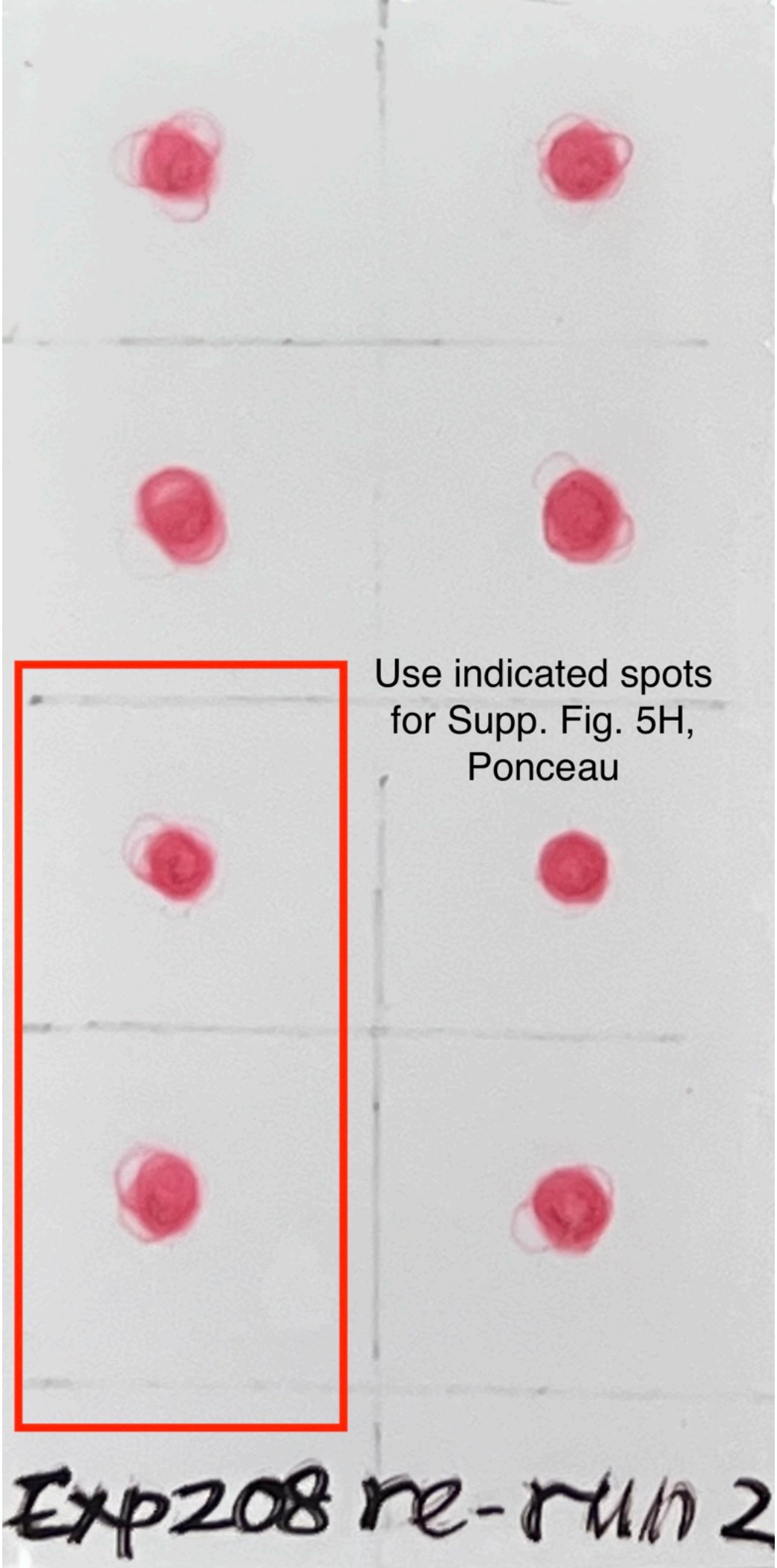
Use indicated lanes for Supp. Fig. 2C
YAP1 & GAPDH

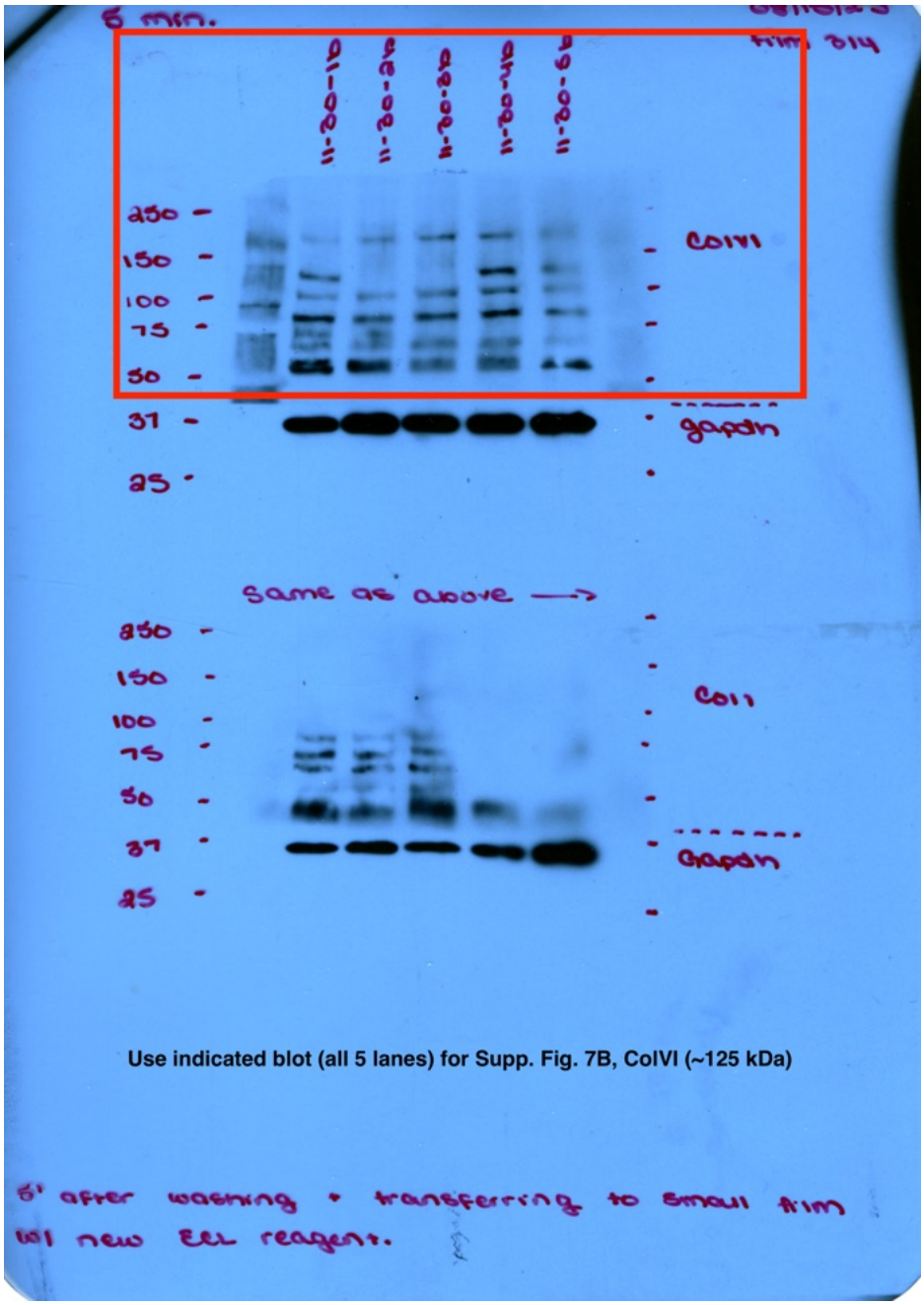

1° exposure
250
150
100
75
60
37
25
COLVI
GAPDH
Use indicated lanes for Supp. Fig. 5C
COLVI (~150 kDa) & GAPDH

shCOL6A1 #61
shCOL6A1 #57
shScr
Use indicated lanes for Supp. Fig. 5G, ColVI
shScr
shCol1a1 #5
shCol6a1#33
B6KP Dot blot on COLVI
Duplicate
STS109 CM Dot blot
COLVI proteintech 17023-1AP
12/29/22

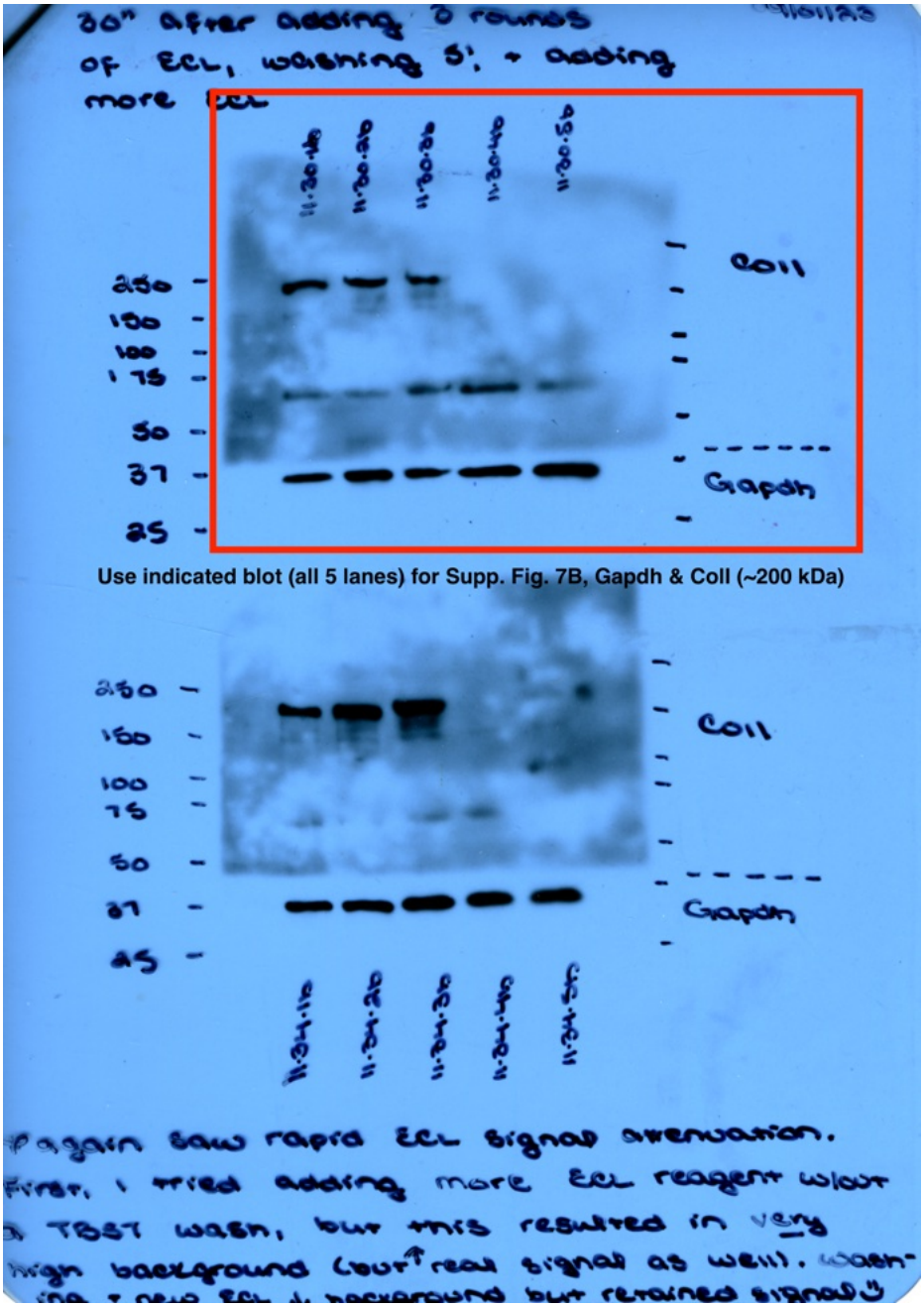

Use indicated lanes for Supp. Fig. 5G, Ponceau
SYS109 CM Dot blot
Sh6A1#61
Sh6A1#57
Sh Scr


Use indicated spots for Supp. Fig. 5H, ColVI
shScr
shCol1a1
shCol6a1
shScr
Duplicates
mirrored
Duplicates
B6KP CM
YL 4/25/2023
anti-Col6
proteinTech

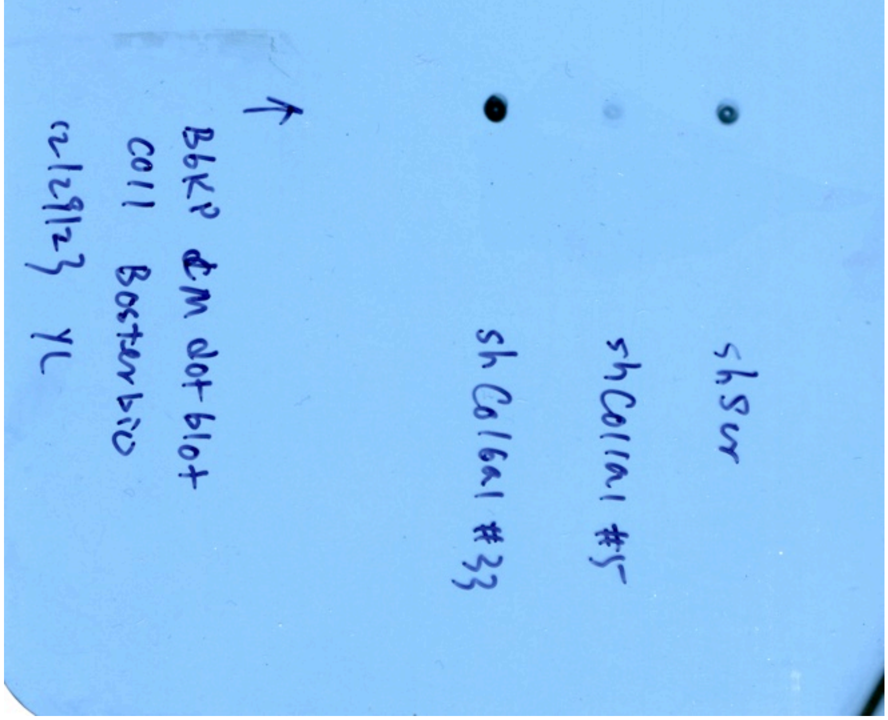

Use indicated spots
for Supp. Fig. 5H,
Ponceau
Exp208 re-run 2

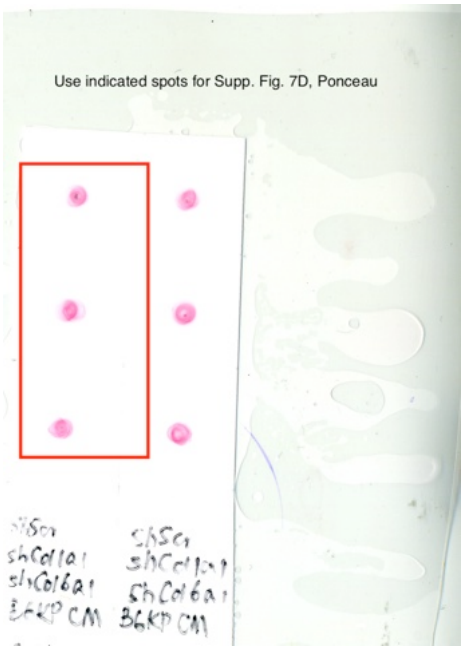


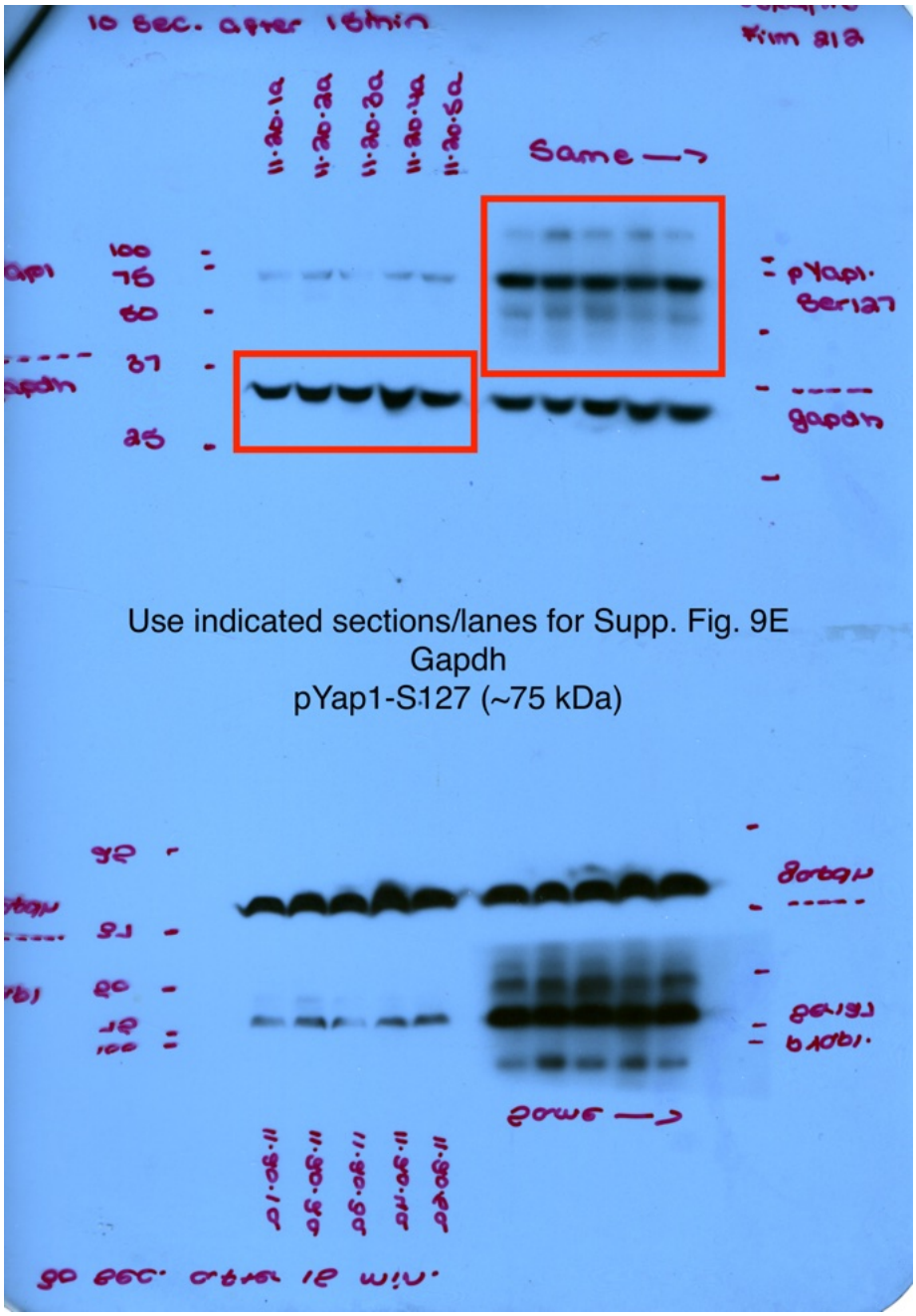
Use indicated blot (all 5 lanes) for Supp. Fig. 7B, ColVI (~125 kDa)


30" after adding 2 rounds
of ECL, washing 5', + adding
more ECL
250
150
100
75
50
37
25
Coll
Gapdh
Use indicated blot (all 5 lanes) for Supp. Fig. 7B, Gapdh & Coll (~200 kDa)
again saw rapid ECL signal attenuation.
first, I tried adding more ECL reagent w/out
a TBST wash, but this resulted in very
high background (but real signal as well. wash-

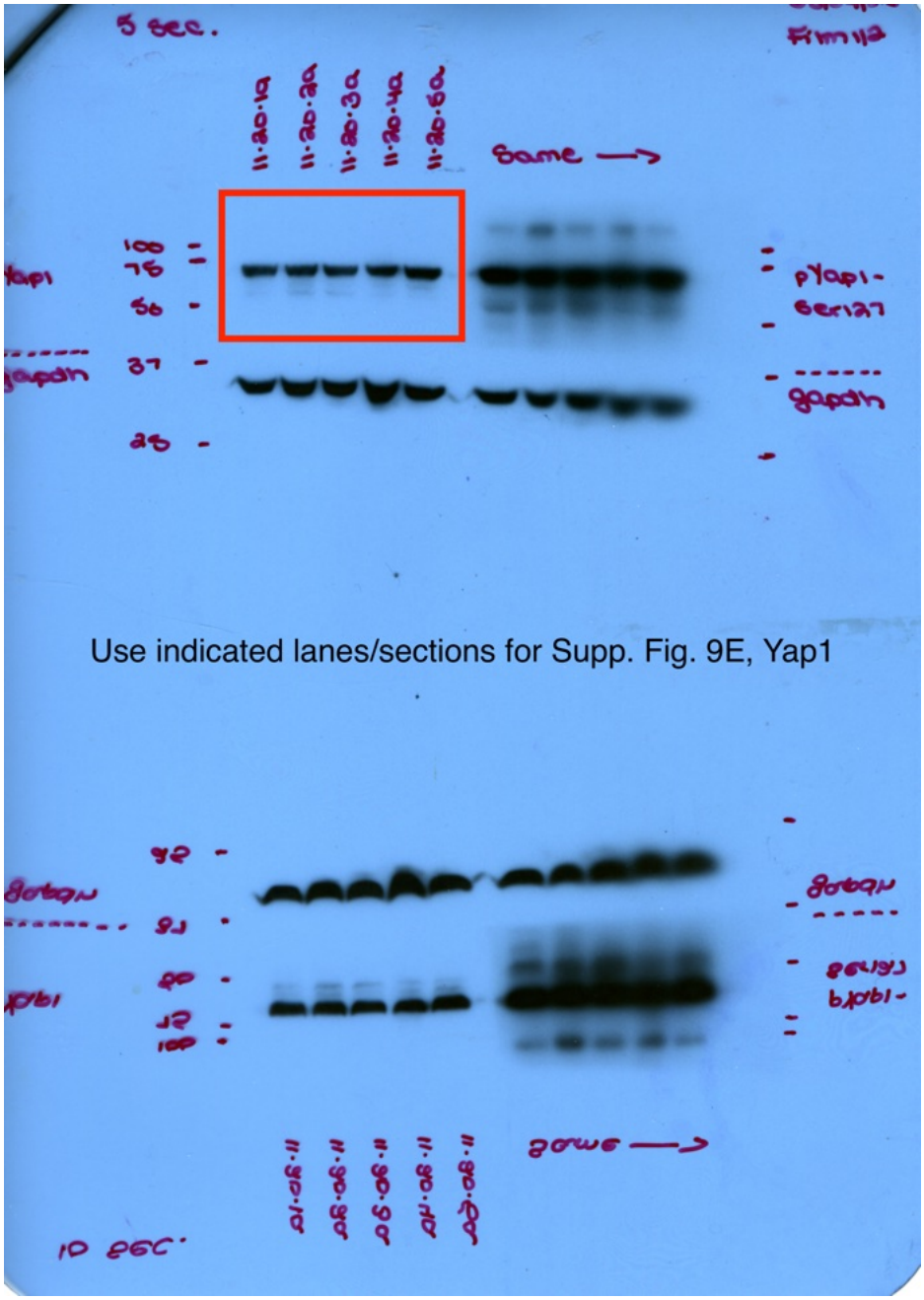
Use all 3 spots for Supp. Fig. 7D, CoII



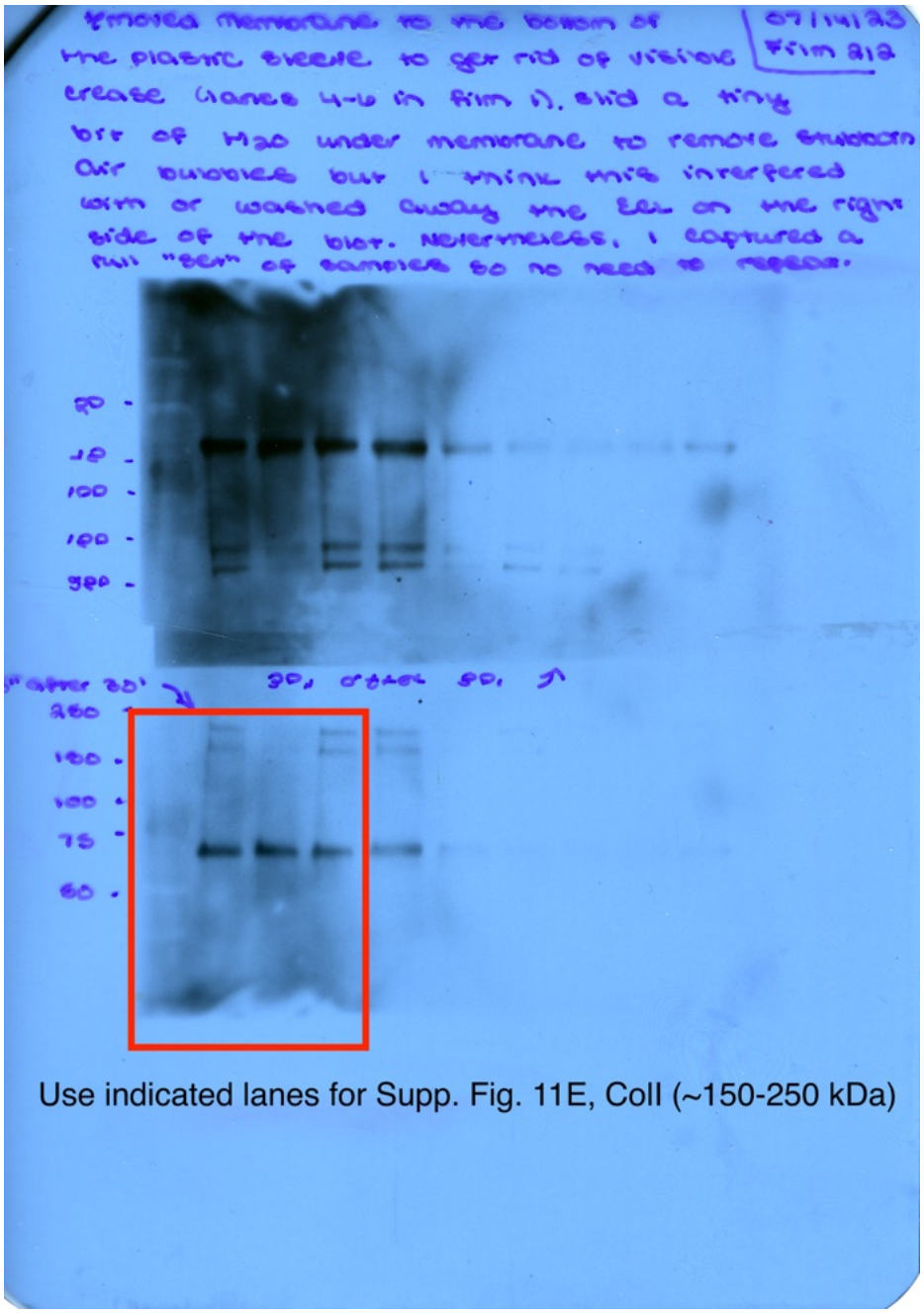

Use indicated spots for Supp. Fig. 7D, Ponceau



Use indicated sections/lanes for Supp. Fig. 9E
Gapdh
pYap1-S127 (~75 kDa)



Use indicated lanes/sections for Supp. Fig. 9E, Yap1


removed membrane to the bottom of
the plastic sheets to get rid of visible
crease (lanes 4-6 in film 1). Add a tiny
bit of H20 under membrane to remove bubbles
Air bubbles but I think this interfered
with or washed away the gel on the right
side of the blot. Nevertheless, I captured a
full "set" of samples so no need to repeat.
07/14/23
Film 3/3
250
150
100
75
50
Use indicated lanes for Supp. Fig. 11E, Coll (~150-250 kDa)