

FIGURE. S1

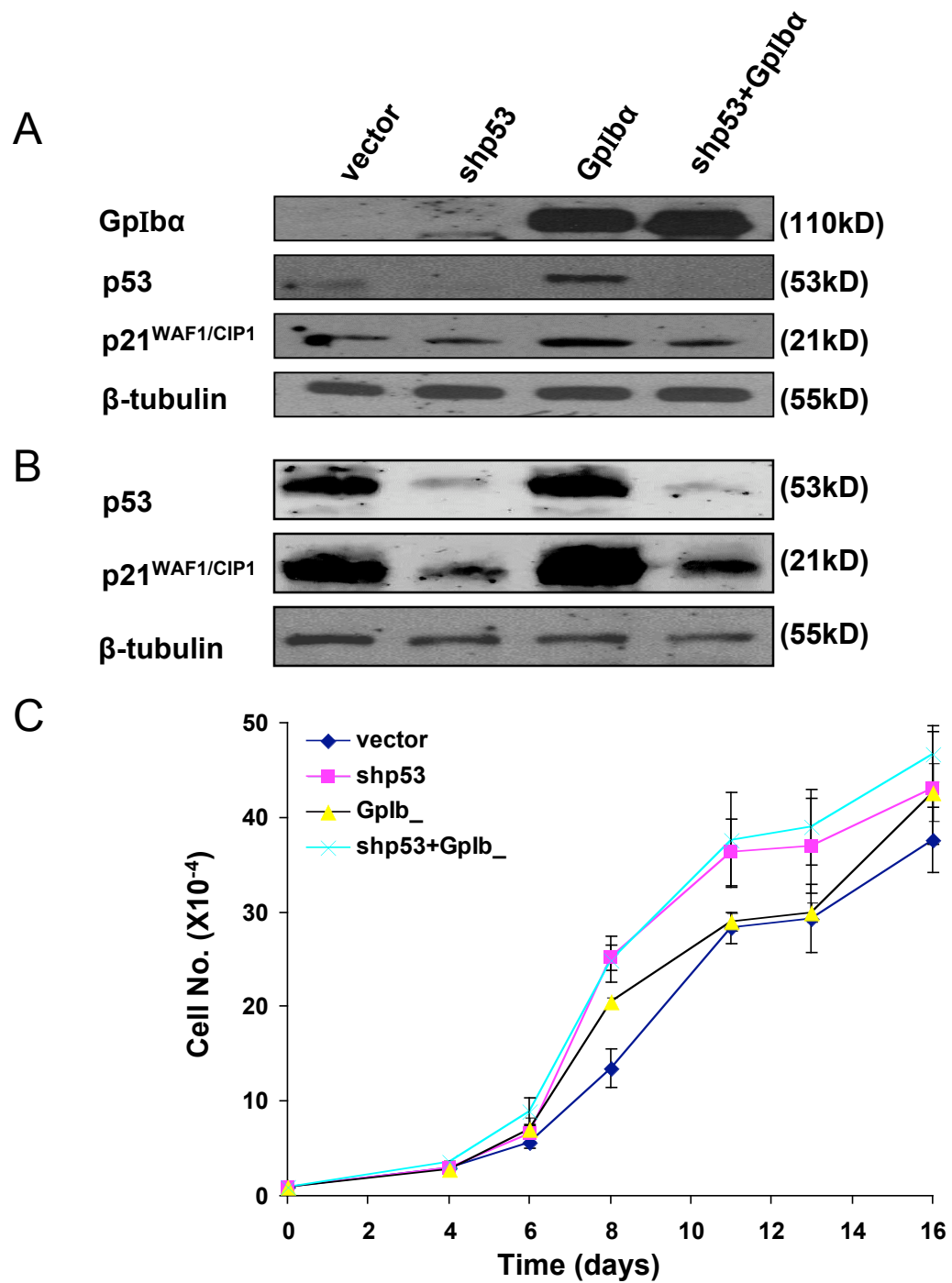


FIGURE. S2

Name of Target	Fold change in response to Gplba overexpression	shp53	shp53+Gplba
Aurora B	- 2.57		
Aurora A	4.28		
cdc25B	5.45		
Chk2	1.54		
c-Jun	3.41		
c-Jun S73	1.7		
MEK6(MAP2K6)	-1.82		
Paxillin	2.06		
Paxillin Y118	-1.6		
LIMK1	4.04		
p44MAPK/ERK1	-3.10		
p44MAPK/ERK1 T202+Y204	-1.50		
p42MAPK/ERK2	No change		
p42MAPK/ERK2 T185+Y187	-2.8		
p38aMAPK T180+Y182	-3.03		
MEK1(MAP2K1)	2.31		
MEK1(MAP2K1) S297	-1.35		
MEK1(MAP2K1) T385	1.16		

FIGURE. S3

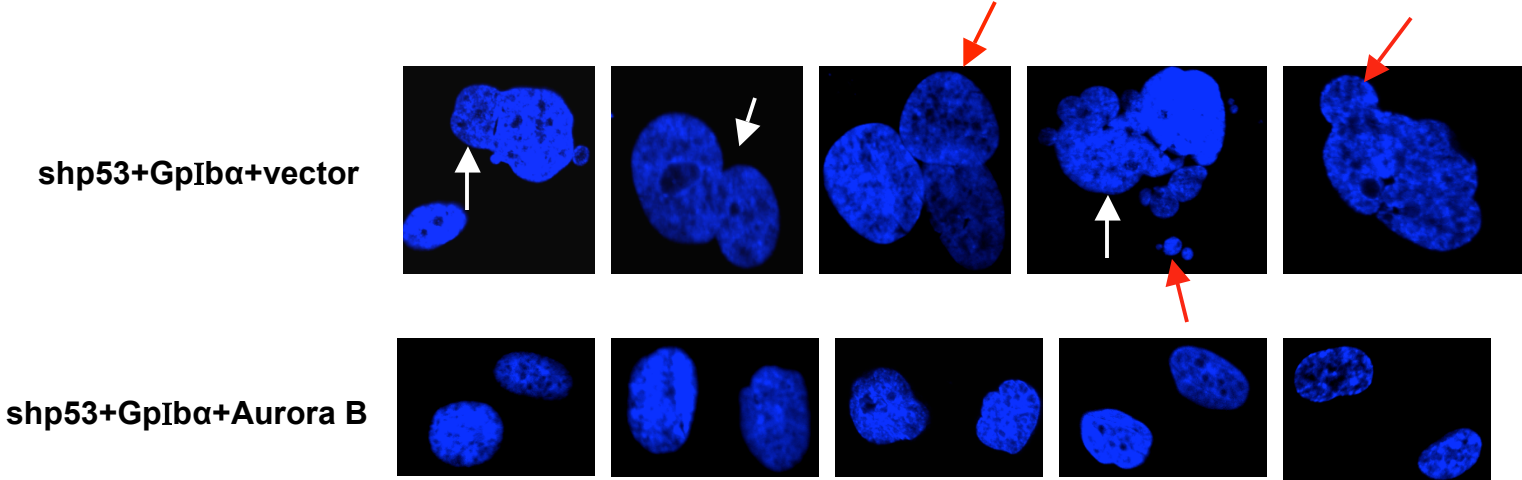


FIGURE. S4

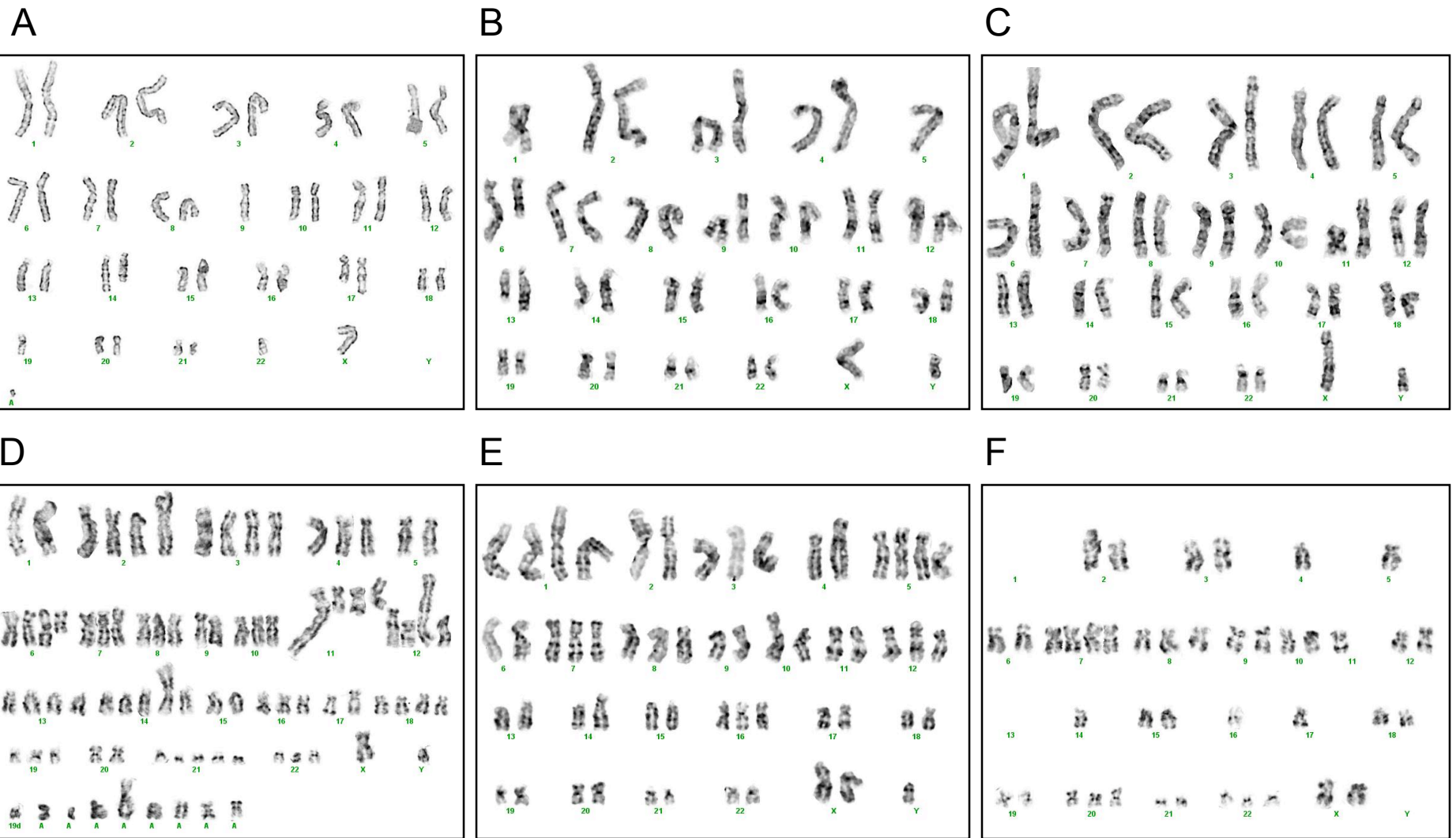


FIGURE.S5

shp53+GpIba

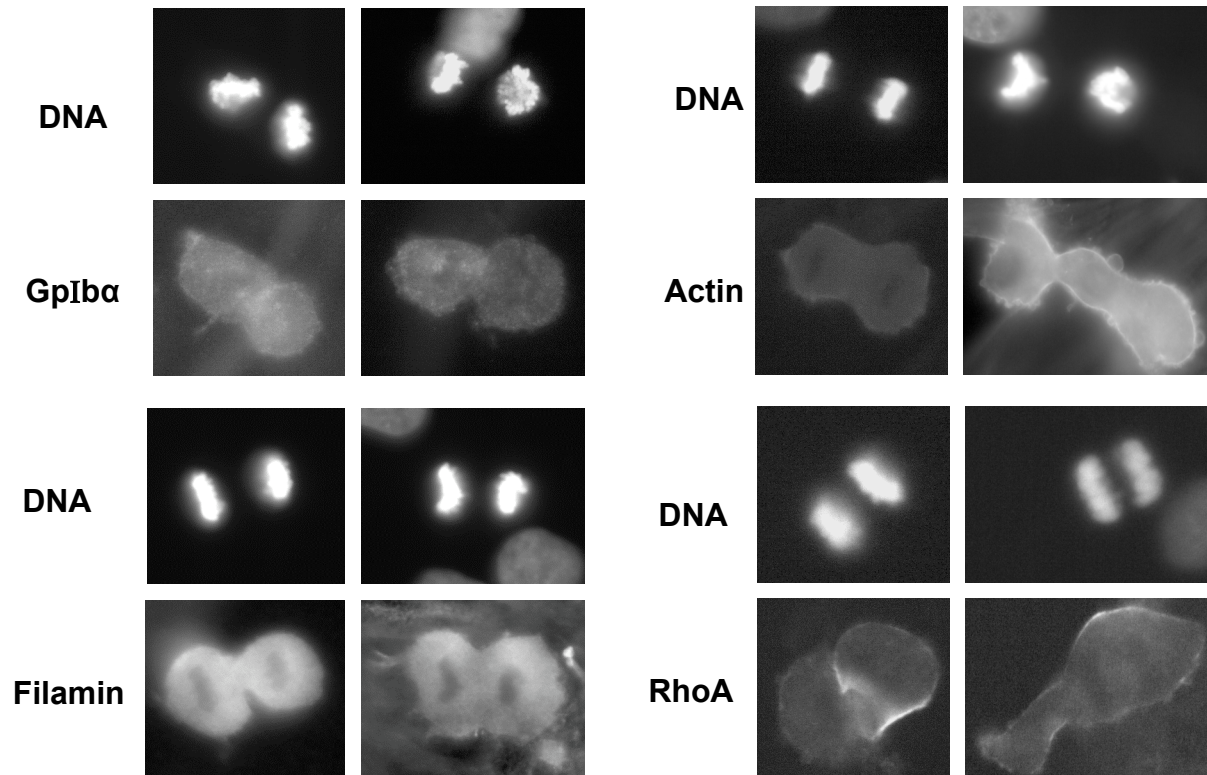


FIGURE. S5

