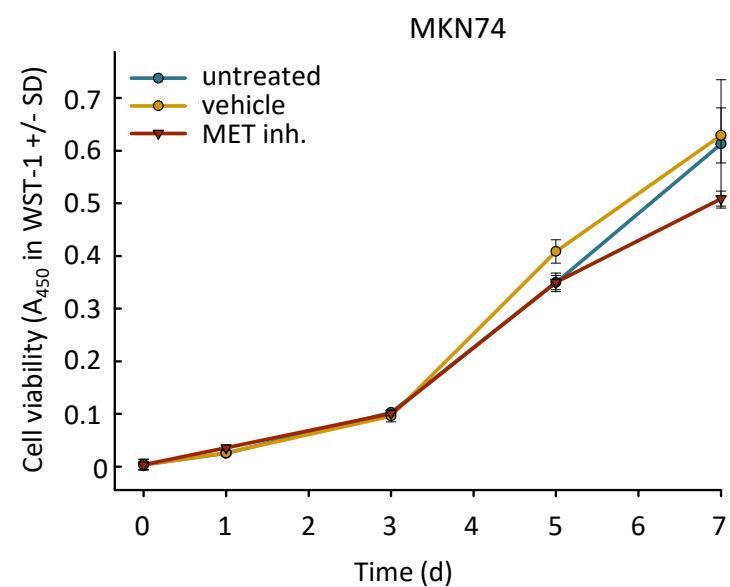
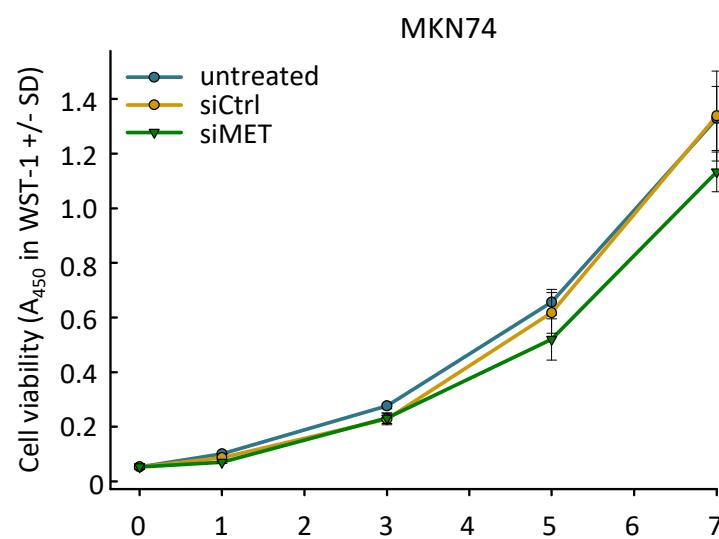
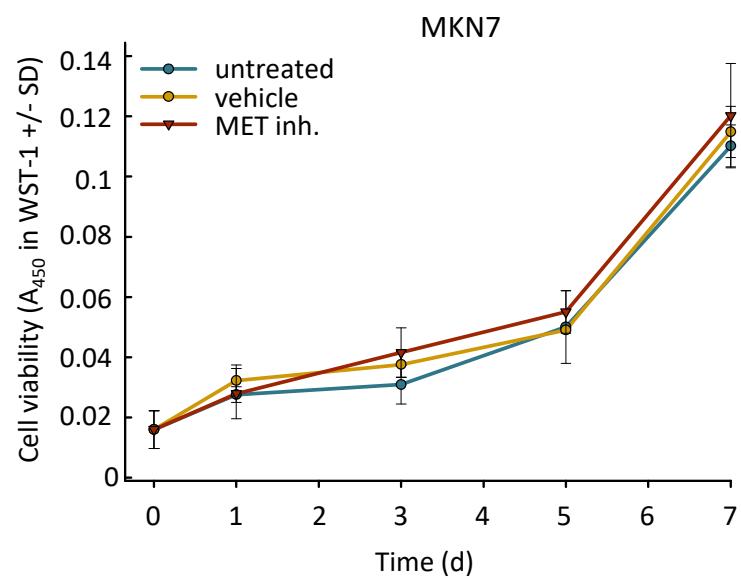
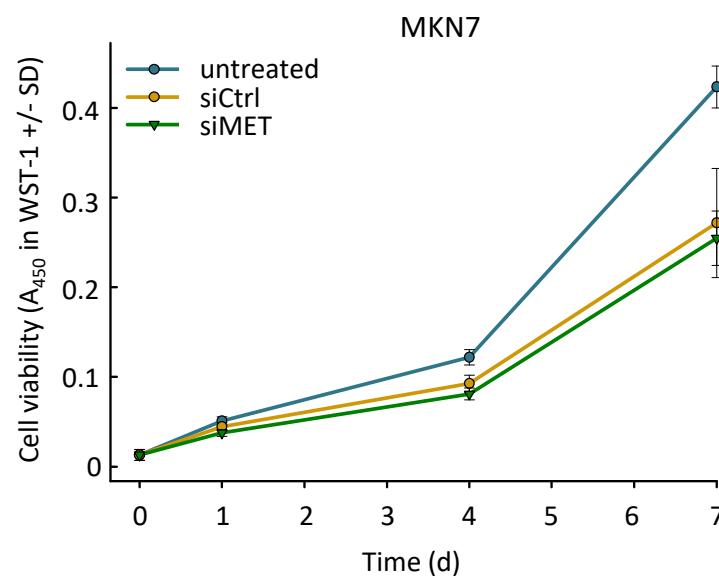
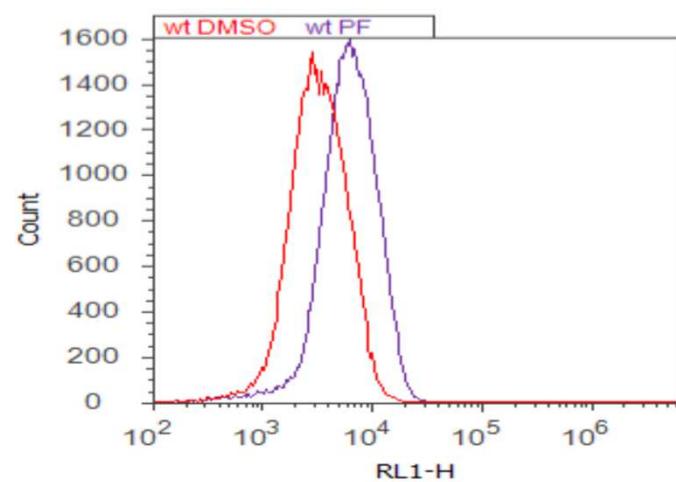
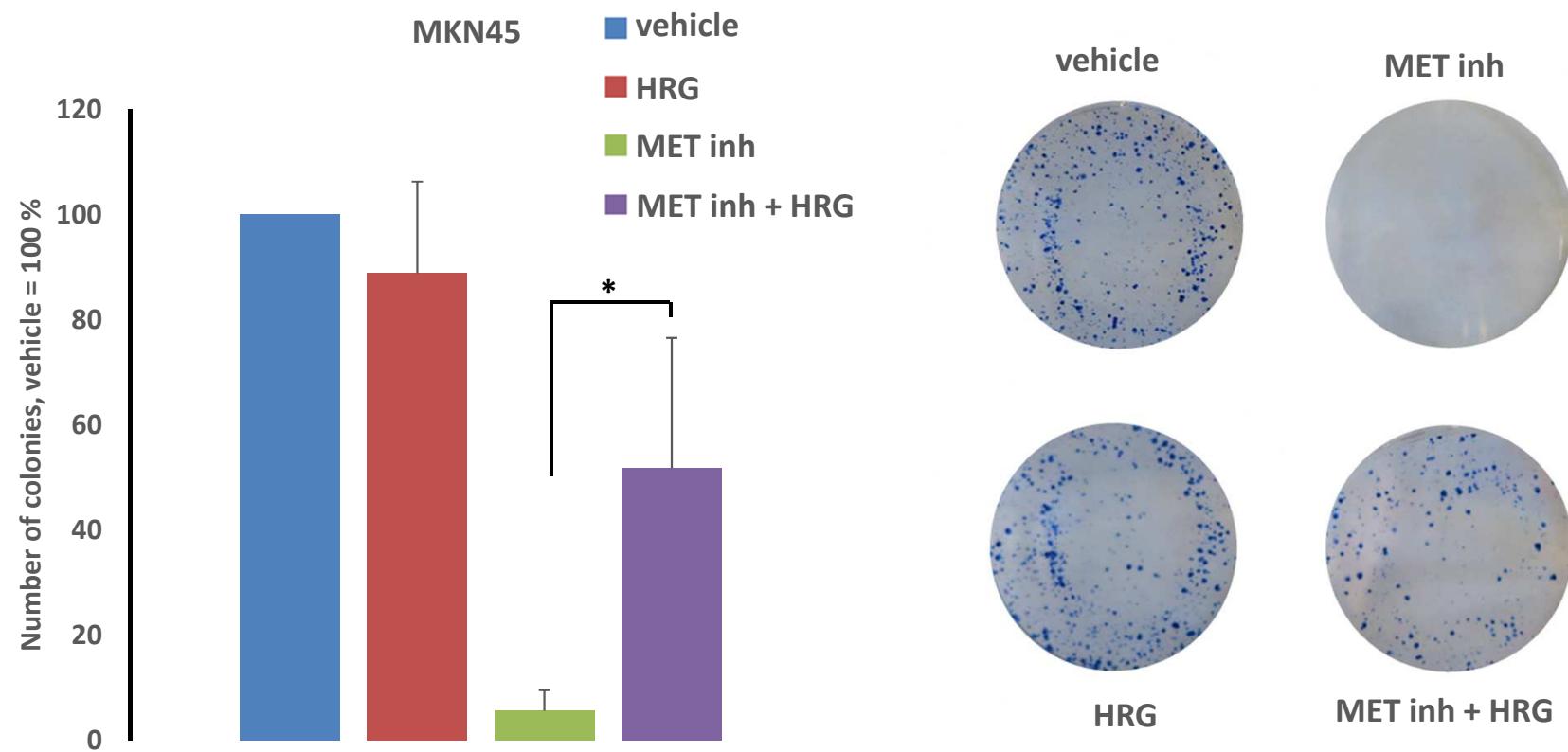


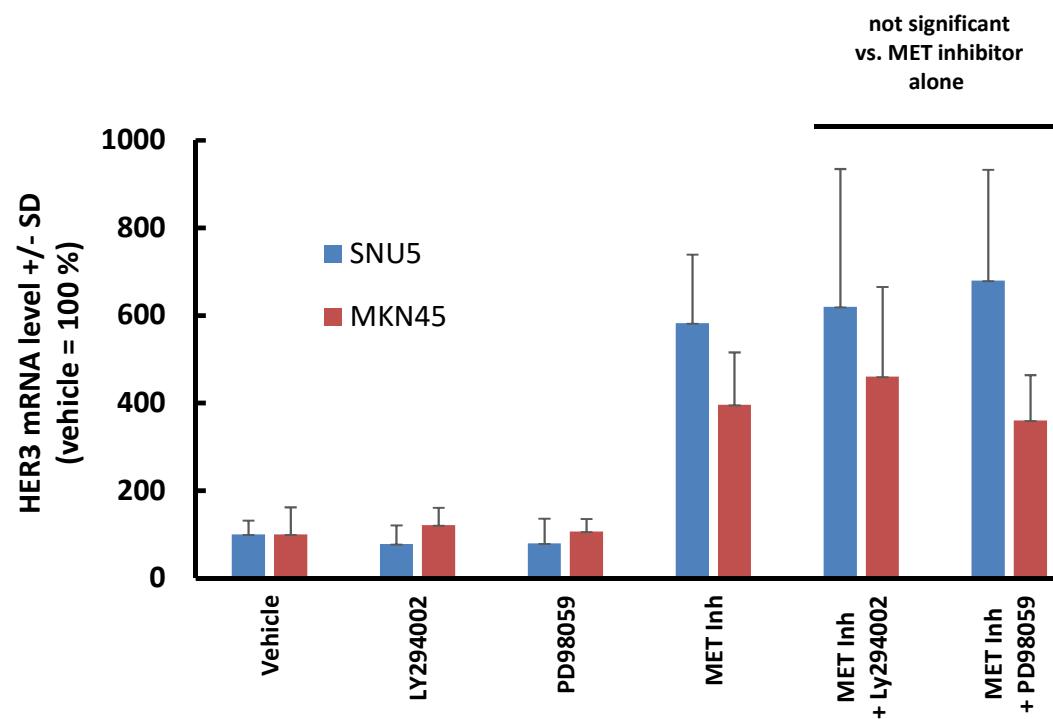
**A****B****C****D**

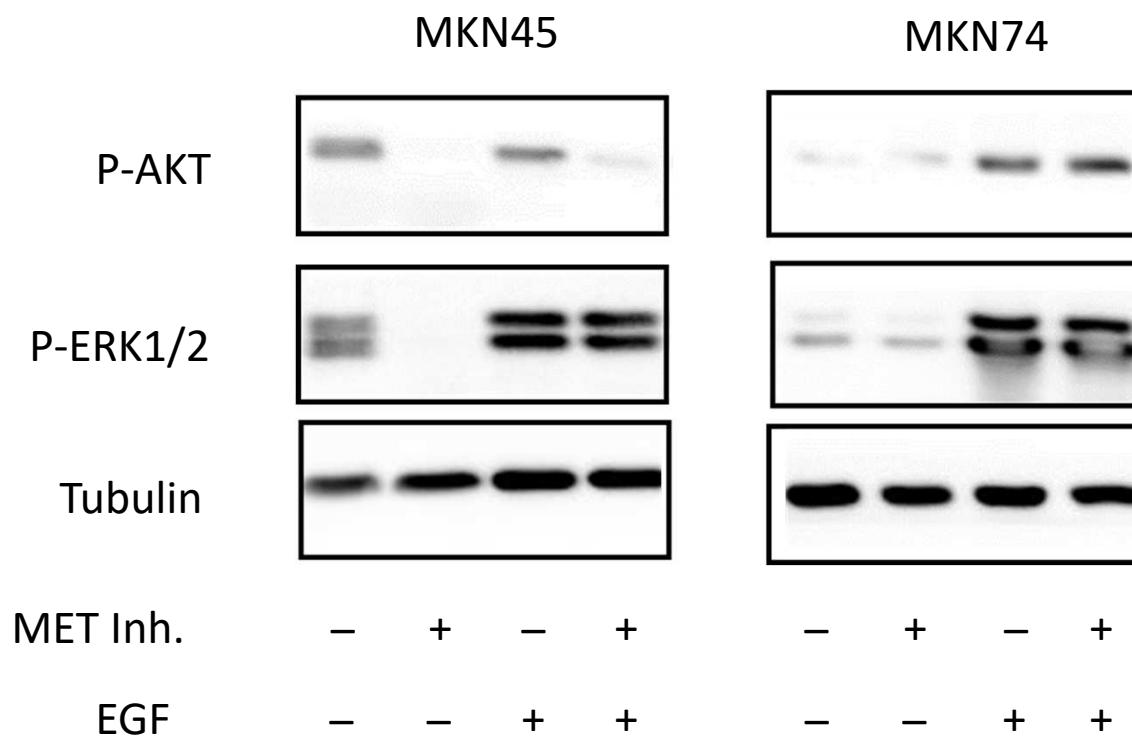




## Analyte spots

+ control				+ control				
Akt1	Akt2	Akt3	Akt pan	CREB	ERK1	ERK2	GSK3α/β	GSK3β
HSP27	JNK1	JNK2	JNK3	JNK pan	MKK3	MKK6	MSK2	
p38α	p38β	p38d	p38γ	p53	p70s6 Kinase	RSK1	RSK2	TOR
+ control								





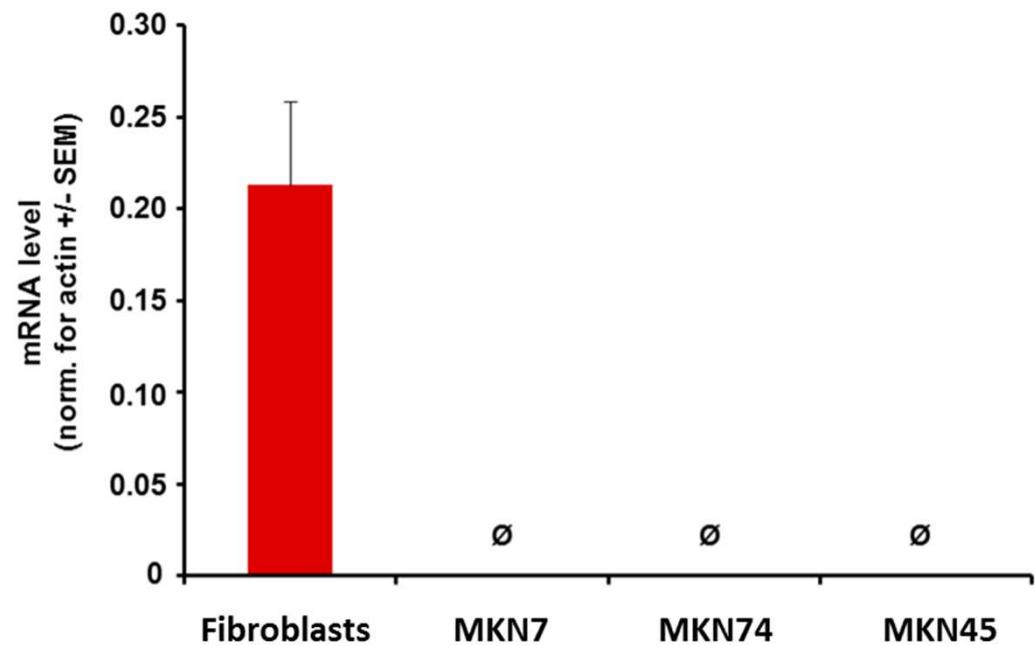


Table S1

siRNA sequences used in the present study for RNAi experiments.

<b>Gene</b>	<b>Nucleotide sequence (5' – 3')</b>	
HER3	Sense	CCUUGAGAUUGUGCUCACGGdTdT
	Antisense	CGUGAGCACAAUCUCAAGGdTdT
MET	Sense	ACUCUJAGAUGCUCAGACUUUUUU
	Antisense	AAAAGUCUGAGCAUCUAGAGUUU
SATB1	Sense	GCUUCAAGAUGUGUAUCAUdTdT
	Antisense	AUGAUACACAUUUGAAGCdTdT

Table S2

Primer sequences used in the present study for quantitative PCR analyses.

<b>Gene</b>	<b>Nucleotide sequence (5' – 3')</b>	
Actin	Forward	CCAAACCGCGAGAAGATGA
	Reverse	CCAGAGGCGTACAGGGATAG
RPLP0	Forward	TCTACACAACCTGAAGTGCTTGAT
	Reverse	CAATCTGCAGACAGACACTGG
HER1	Forward	ACACAGAACATCTATAACCACAGAGT
	Reverse	ATCAACTCCCCAACGGTCAC
HER2	Forward	TGGCTCAGTGACCTGTTTG
	Reverse	GGTCCTTATAGGGCACAGG
HER3	Forward	CTGATCACCGGCCTCAAT
	Reverse	GGAAGACATTGAGCTCTCTGG
MET	Forward	AAATGTGCATGAAGCAGGAA
	Reverse	TCTCTGAATTAGAGCCATGTTGA
SATB1	Forward	CGATGAAC TGAAACGGAGCAG
	Reverse	CGGAGGATTTCTGAAAGCAA