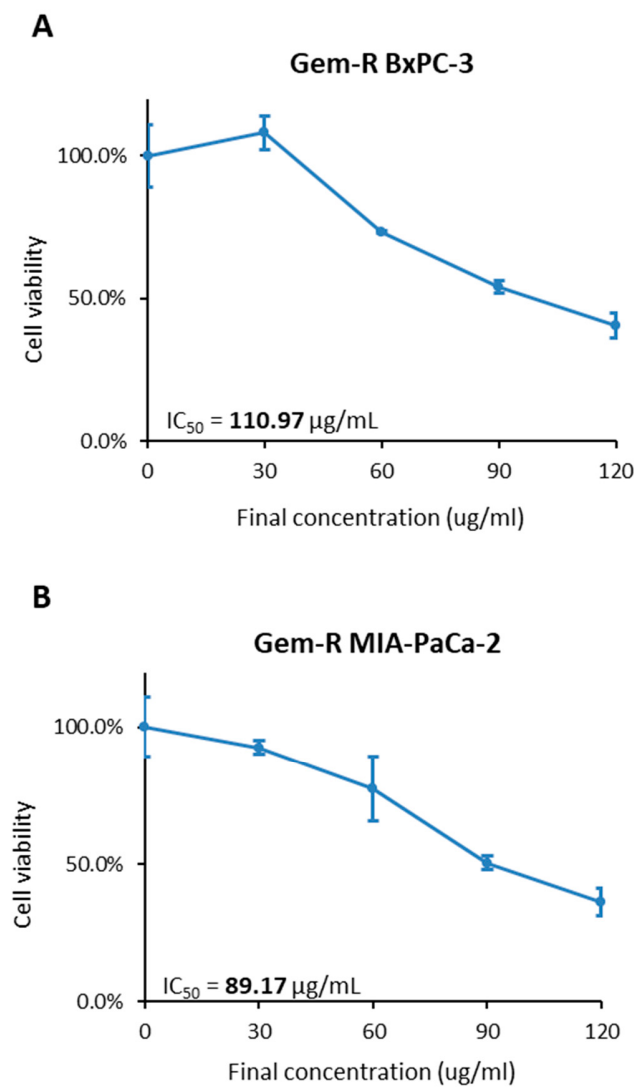
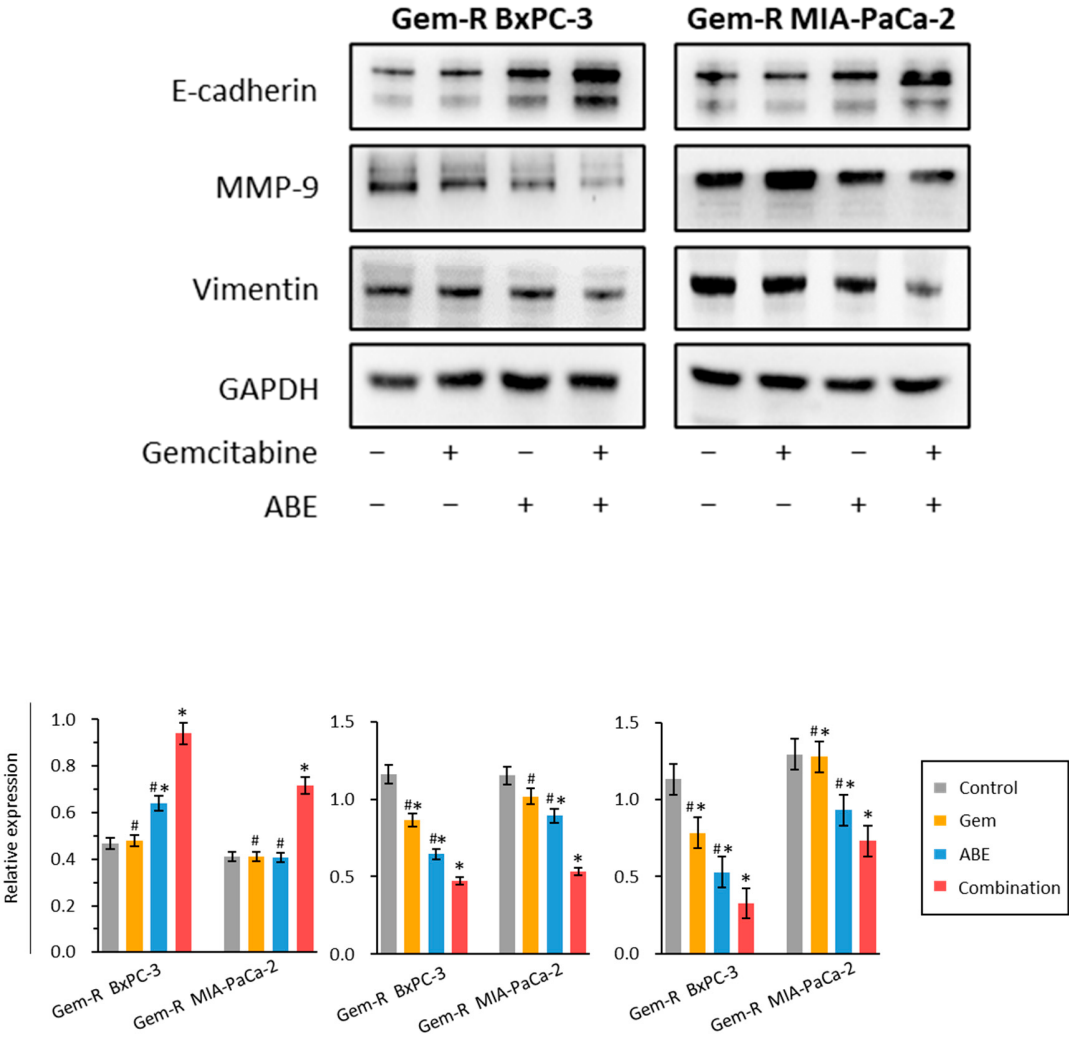


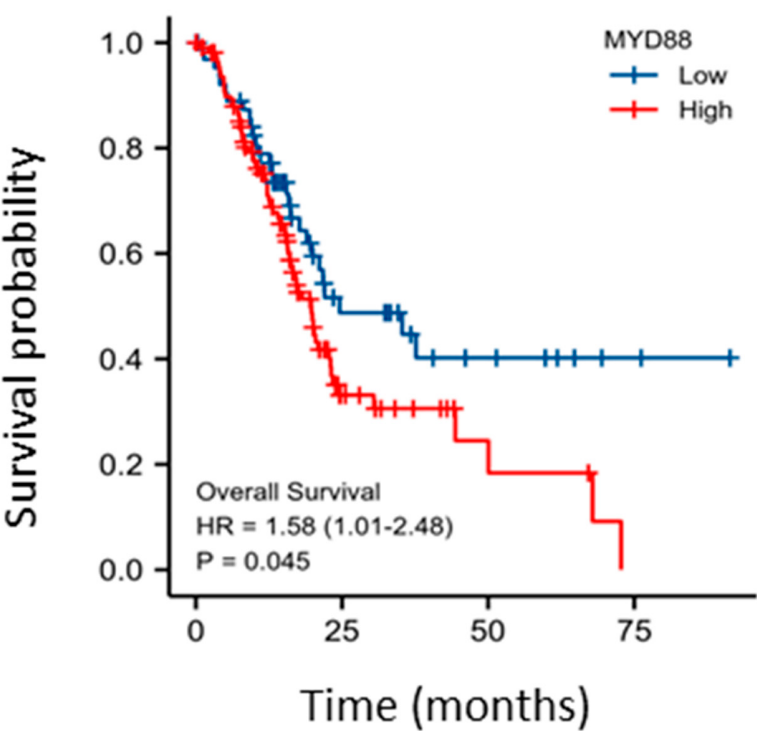
Supplementary Figure S1:



Supplementary Figure S2:



Supplementary Figure S3:



Supplementary Figure S4: Original western blots

Figure 3:

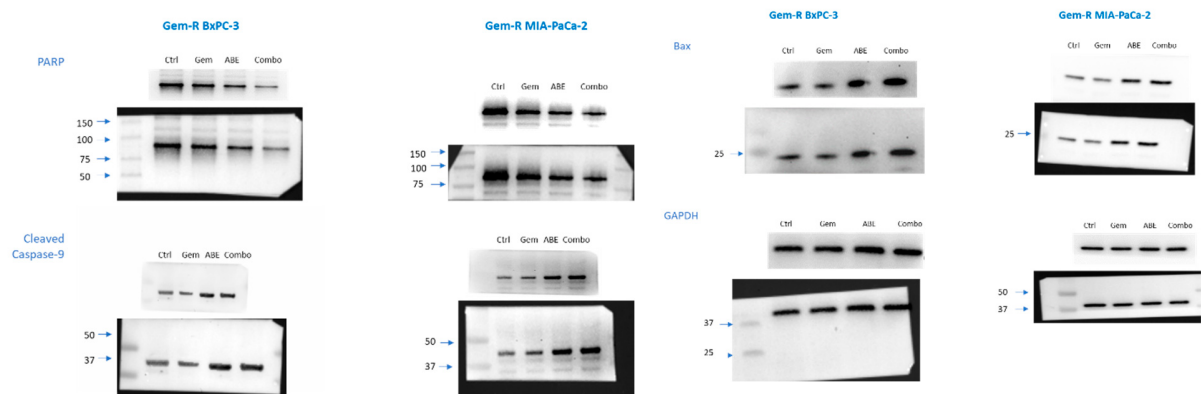
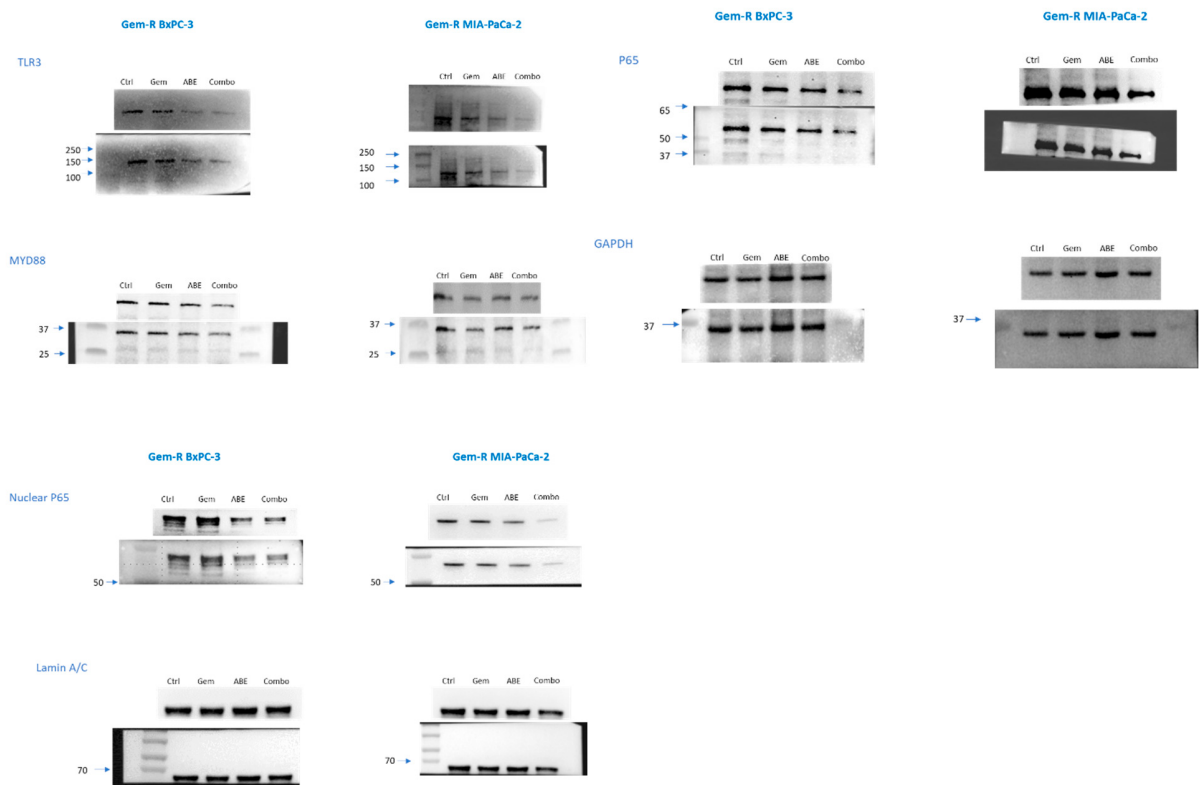
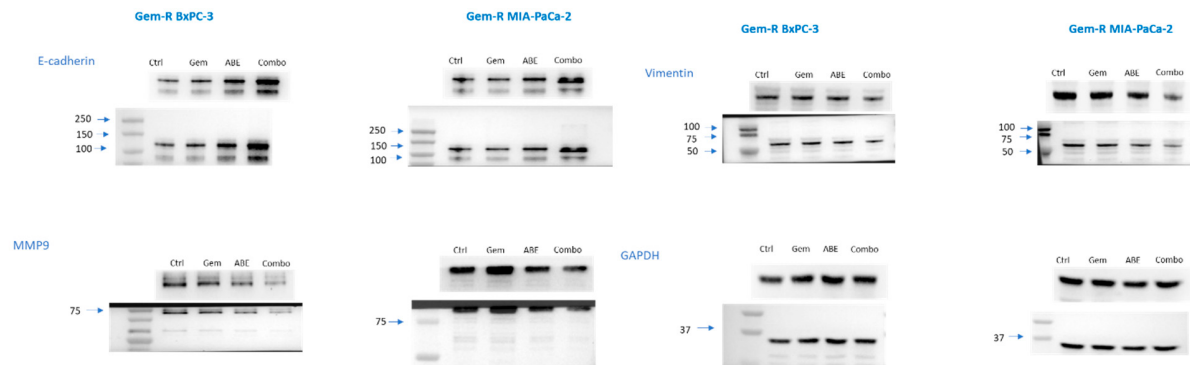


Figure 5



Supplementary Figure S2



Ctrl: Control group

Gem: Gemcitabine Group

ABE: Aronia berry group

Combo: Combination group of Gem and ABE

Supplement Table 1: Primer sequences for qPCR assays

Gene name	Forward (5'-3')	Reverse (5'-3')
Actin	CCTTTGCCGATCCGCCG	GATATCATCATCCATGGTGAGCTG
MYD88	GGCTGCTCTCAACATGCGA	CTGTGTCCGCACGTTCAAGA