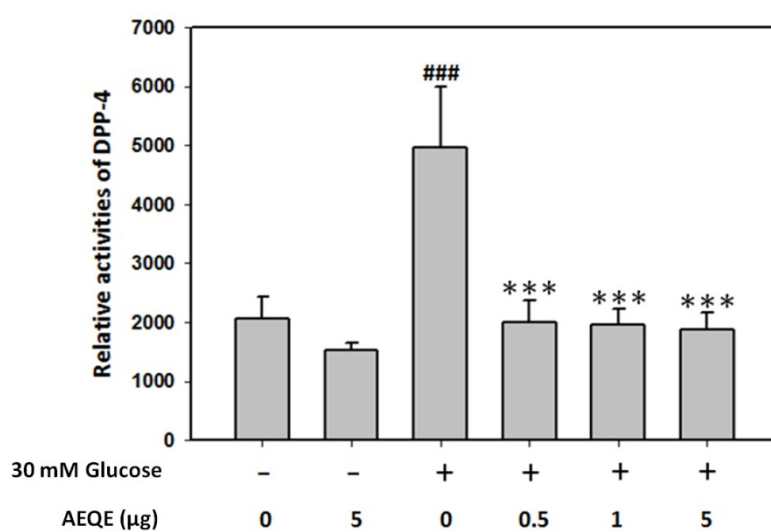
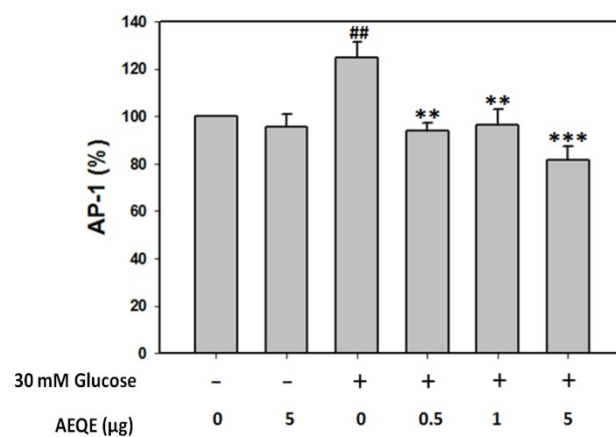
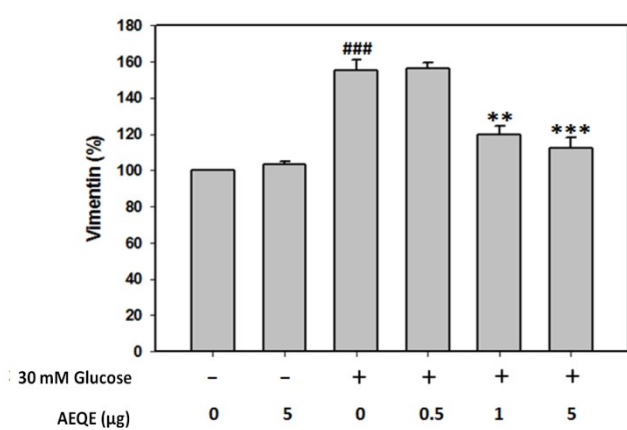
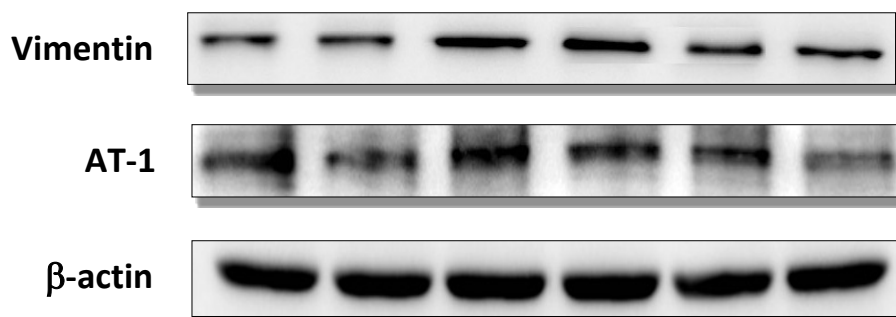


S1 Effect of quercetin compounds (isolated from F1) on the expressions of vimentin, AT-1, and DPP-4 activity. AEQE: *Abelmoschus esculentus* quercetin extract.



S2 Amino acid composition of AE.

Amino acid (wt%)	AE
Ala	16.38
Gly	10.47
Val	7.66
Leu	36.18
Ile	6.51
Pro	9.56
Met	0.77
Glu	0.29
Hyp	7.79
Phe	0.53
Cys	1.54
Lys	0.61
Tyr	0.16
Asp	0.76
His	0.79