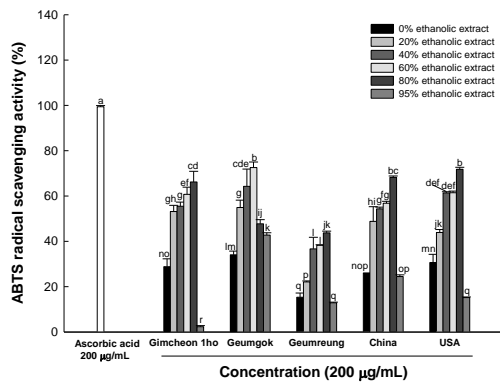
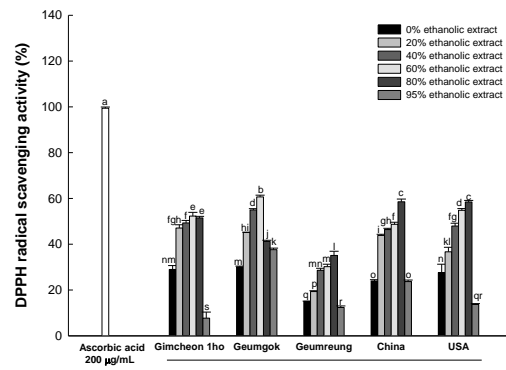


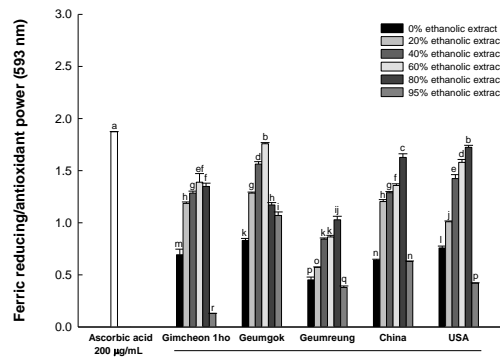
Supplementary materials



(A)



(B)



(C)

Figure 1. ABTS (A), DPPH (B) radical scavenging activity and FRAP (C) of ethanolic extracts from korean domestic cultivars (Gimcheon 1ho, Geumgok and Geumreung) and imported from oversea cultivars (China and USA). Results shown are mean \pm SD ($n = 3$). Data were statistically considered at $p < 0.05$, and different small letters represent statistical differences.

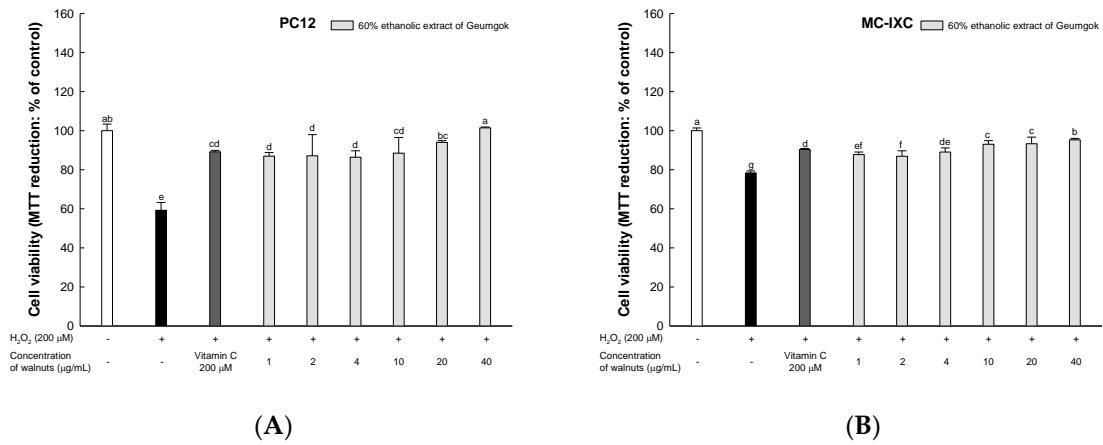


Figure 2. Cell viability of walnuts (*Juglans regia* L.; Geumgok) on H₂O₂-induced cytotoxicity in PC12 cells (A) and MC-IXC cells (B). Results shown are mean ± SD ($n = 3$). Data were statistically considered at $p < 0.05$, and different small letters represent statistical differences.