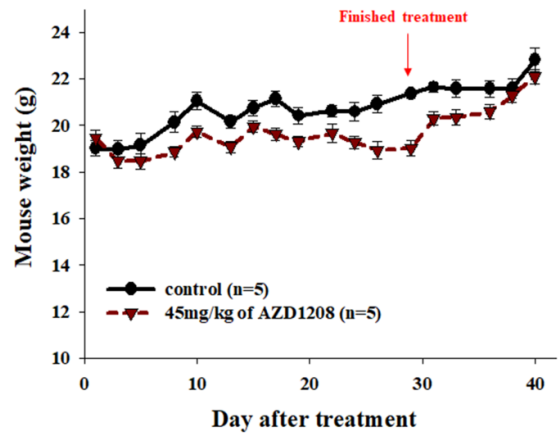


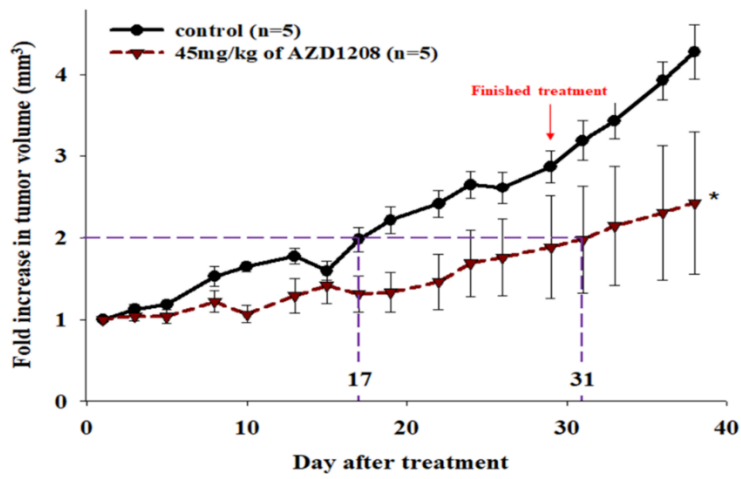
(A)



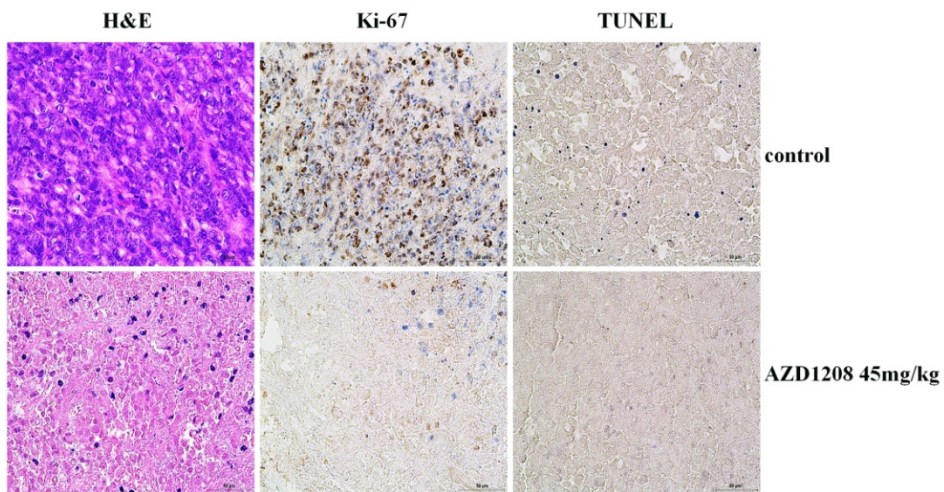
(B)



(C)



(D)



S3 Fig. Delayed tumor growth in a SNU-638 human gastric cancer xenograft model by AZD1208 treatment. (A) 7×10^7 SNU-638 cells were injected into Balb/c nude mice and the drug was administrated 30 days after tumor cells transplantation. The mice were treated with control (n=5) or 45 mg/kg of AZD1208 (n=5) daily for 28 days. Photographs were taken from representative mice 42 days after treatment. (B) The body weight of each mouse was measured twice per week to determine treatment toxicity and is presented as a graph with standard error (SE) bars. (C) The tumor volumes of each mouse were measured every other day and are presented as a graph with standard error (SE) bars. *p=0.176. (D) Immunohistochemical staining for H&E, Ki-67 and TUNEL were performed using paraffin embedded tissues from mice treated AZD1208 or vehicle alone. Representative images are presented (400× original magnification). Scale bars=50 μ m.