

APG5L/ATG5 Rabbit mAb

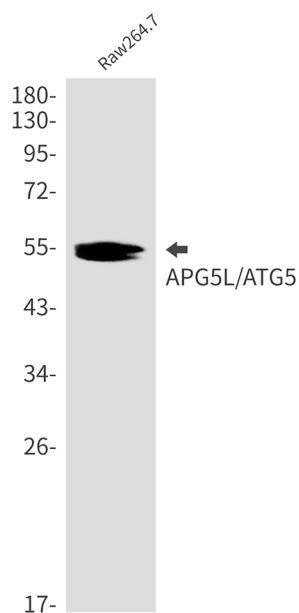
ABZ1845

Product Overview

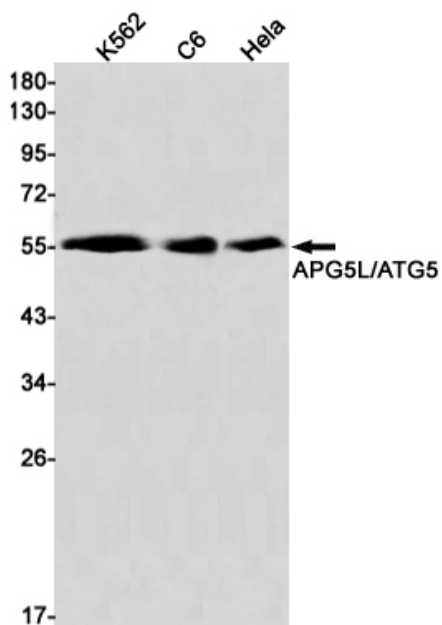
Name	APG5L/ATG5 Rabbit mAb
Accession(Primary)	Q9H1Y0
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 32 kDa; Observed MW: 55 kDa
Recommended Dilution	WB-1:5000-1:50000; IHC-1:500-1:2000; IF-1:50-1:200; IP-1:20

Target information (Q9H1Y0)

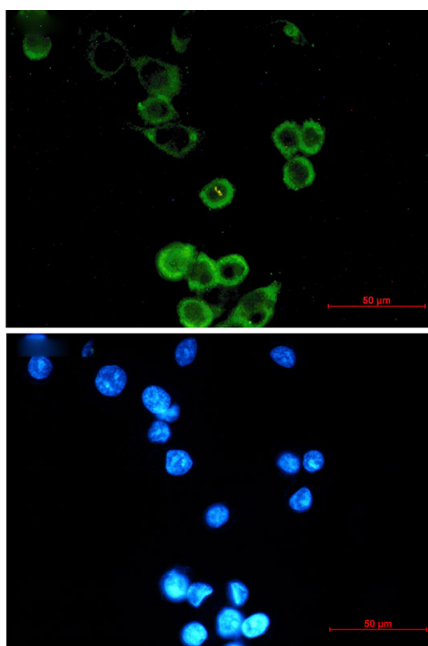
Gene Name	ATG5
About Gene Symbol	ATG5 (Autophagy Related 5) is an autophagy regulatory protein involved in autophagy and apoptosis. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Western blot analysis of APG5L/ATG5 in Raw264.7 lysates using APG5L antibody.



Western blot analysis of APG5L/ATG5 Rabbit pA in K562, C6, HeLa lysates using APG5L/ATG5 antibody.



Immunocytochemistry analysis of APG5L/ATG5 (green) in MCF-7 using APG5L/ATG5 antibody, and DAPI(blue)