

APG5L/ATG5 Rabbit mAb

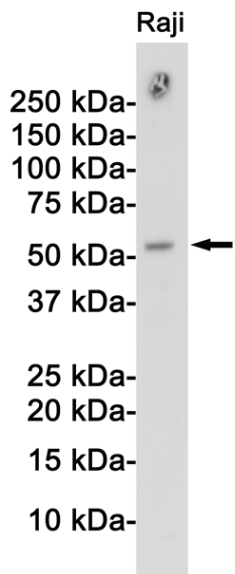
ABZ4845

Product Overview

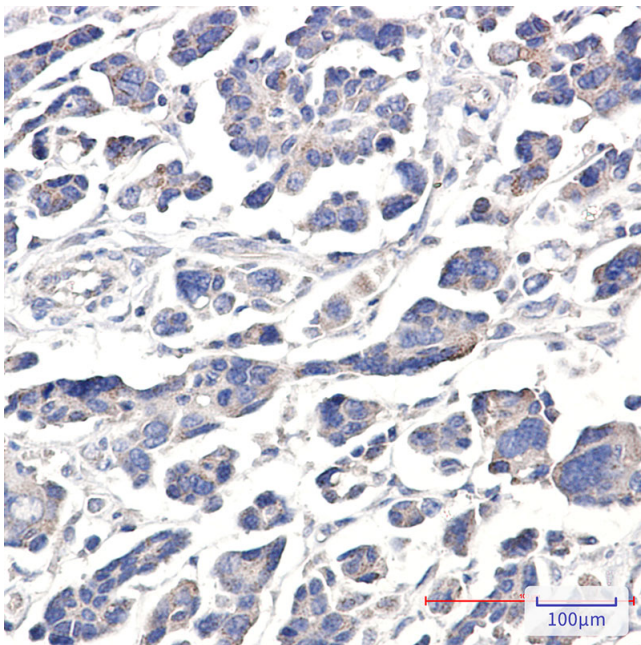
Name	APG5L/ATG5 Rabbit mAb
Accession(Primary)	Q9H1Y0
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 32 kDa; Observed MW: 55 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:100-1:200; FC-1:100-1:200

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 Atg5/Apg5L in Raji lysates using APG5L antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using APG5L/ATG5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.