9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

APG5L/ATG5 (8F1) Mouse mAb

ABZ4210

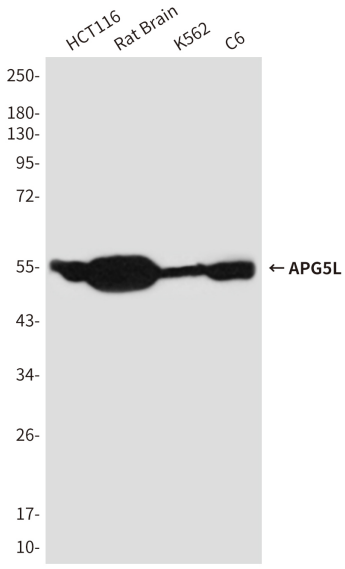
Product Overview

Name	APG5L/ATG5 (8F1) Mouse mAb
Accession(Primary)	Q9H1Y0
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 32 kDa; Observed MW: 55 kDa
Recommended Dilution	WB-1:500-1:1000

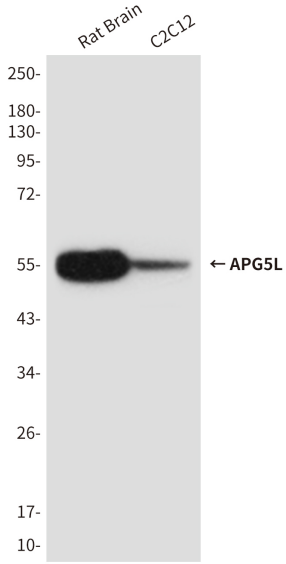
Target information (Q9H1Y0)

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.

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989



Western blot analysis of Atg5 in HCT116, rat Brain, K562 and C6 lysates using Atg5 antibody.



Western blot analysis of APG5L (8F1) in rat Brain and C2C12 lysates using Atg5 antibody.