

Product Name: ATG12 Rabbit Monoclonal Antibody**Catalog #: AMRe85295**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 15 kDa; Observed MW: 55 kDa

Antigen Information

Gene Name	ATG12
Alternative Names	APG12-like; APG12L; ATG12; Autophagy 12; Autophagy-related protein 12; FBR93; HAPG12; Ubiquitin-like protein ATG12
Gene ID	9140.0
SwissProt ID	O94817
Immunogen	A synthetic peptide of human Apg12

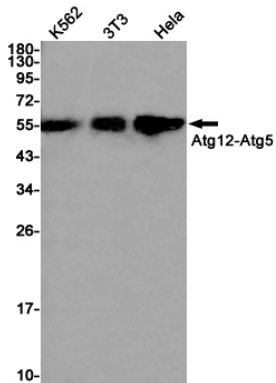
Background

Ubiquitin-like protein required for autophagy. Conjugated to ATG3 and ATG5.

Research Area

Autophagy

Image Data



Western blot analysis of Apg12 in K562, 3T3, HeLa lysates using ATG12 antibody.