

Anti-ATG16L2 Antibody

Catalog Number: A12480-1

About ATG16L2

ATG16L2 also named as Autophagy related protein 16-2 is a 619 amino-acid protein, Which belongs to the WD repeat ATG16 family. ATG16L2 contains 7 WD repeats and localizes in the cytoplasm. There are three isoforms of ATG16L2 and the molecular weight of three isoform is respectively 69kDa, 56kDa and 31kDa. ATG16L2 may play a role in autophagy.

Overview

Product Name	Anti-ATG16L2 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-ATG16L2 Antibody catalog # A12480-1. Tested in WB, ICC/IF, IP, ELISA applications. This antibody reacts with Human, Mouse.
Application	ELISA, IP, IF, ICC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q8NAA4

Technical Details

Immunogen	E.coli-derived human ATG16L2 recombinant protein (Position: V19-L362).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunocytochemistry/Immunofluorescence, 1:50-400 ImmunoPrecipitation, 1:250-300 ELISA, 1:100-1000

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