

Atg16L2 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP00710

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human ATG16L2. AA range:241-

290

1 mg/ml

Mol wt 68998

Species reactivity Human

Clonality Polyclonal

Recommended application WB, ELISA

Full name Atg16L2 Antibody

Synonyms ATG16L2; WDR80; Autophagy-related protein 16-2; APG16-like 2; WD repeat-containing protein 80

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Concentration

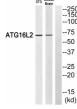
ATG16L2 also named as Autophagy related protein 16-2 is a 619 amino-acid protein, Which belongs to the WD repeat ATG16 family. ATG16L2 contains 7 WD repeats and localizes in the cytoplasm. There are three isoforms of ATG16L2 and the molecular weight of three isoform is respectively 69kDa, 56kDa and 31kDa.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

Recommended Dilution

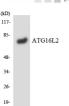
WB: 1: 500 - 1: 2000 ELISA: 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of ATG16L2 Antibody. The lane on the right is blocked with the ATG16L2 peptide.



Western blot analysis of the lysates from RAW264.7cells using ATG16L2 antibody.

Storage

-20°C for one year

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