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**Product Name: Atg16L2 Rabbit Polyclonal Antibody****Catalog #: APRab07287**

For research use only.

**Summary**

|                      |   |
|----------------------|---|
| <b>Description</b>   | Rabbit polyclonal Antibody  |
| <b>Host</b>          | Rabbit  |
| <b>Application</b>   | WB,ELISA  |
| <b>Reactivity</b>    | Human,Rat,Mouse   |
| <b>Conjugation</b>   | Unconjugated  |
| <b>Modification</b>  | Unmodified  |
| <b>Isotype</b>       | IgG   |
| <b>Clonality</b>     | Polyclonal  |
| <b>Form</b>          | Liquid  |
| <b>Concentration</b> | 1mg/ml  |
| <b>Storage</b>       | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.                       |
| <b>Shipping</b>      | Ice bags  |
| <b>Buffer</b>        | Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N. |
| <b>Purification</b>  | Affinity purification   |

**Application**

|                         |                                       |
|-------------------------|---------------------------------------|
| <b>Dilution Ratio</b>   | WB 1:500-1:2000,ELISA 1:10000-1:20000 |
| <b>Molecular Weight</b> | 70kDa                                 |

**Antigen Information**

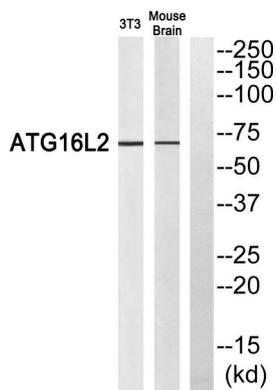
|                          |   |
|--------------------------|---|
| <b>Gene Name</b>         | ATG16L2   |
| <b>Alternative Names</b> | ATG16L2; WDR80; Autophagy-related protein 16-2; APG16-like 2; WD repeat-containing protein 80       |
| <b>Gene ID</b>           | 89849.0   |
| <b>SwissProt ID</b>      | Q8NAA4  |
| <b>Immunogen</b>         | The antiserum was produced against synthesized peptide derived from human ATG16L2. AA range:241-290 |

**Background**

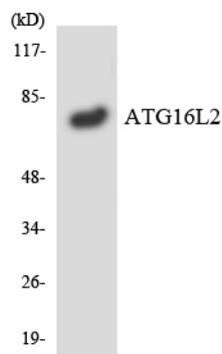
function:May play a role in autophagy.,similarity:Belongs to the WD repeat ATG16 family.,similarity:Contains 7 WD repeats.,function:May play a role in autophagy.,similarity:Belongs to the WD repeat ATG16 family.,similarity:Contains 7 WD repeats.,

## Research Area

## Image Data



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



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