

ATG16L1 antibody

Cat. No. GTX30072

| | |
|--------------|------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF |
| Reactivity | Human |

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500 - 1:2000 |
| ICC/IF | 1:50 - 1:200 |

Not tested in other applications.

Calculated MW 68 kDa. ([Note](#))

Properties

| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 90-300 of human ATG16L1 (NP_110430.5). |
| Purification | Purified by affinity chromatography |
| Conjugation | Unconjugated |

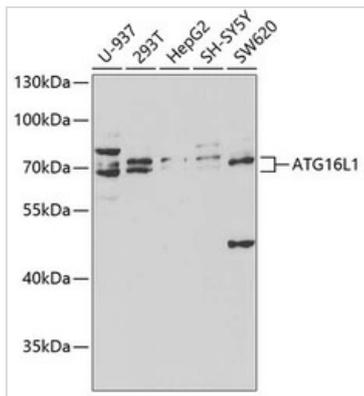
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DATA IMAGES

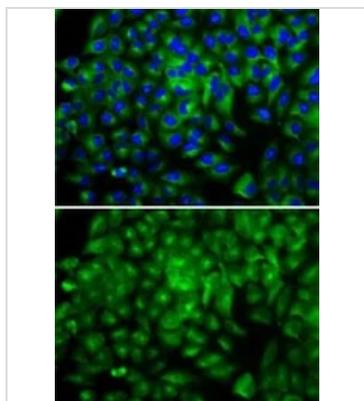


GTX30072 WB Image

WB analysis of various sample lysates using GTX30072 ATG16L1 antibody.

Dilution : 1:1000

Loading : 25µg per lane



GTX30072 ICC/IF Image

ICC/IF analysis of A549 cells using GTX30072 ATG16L1 antibody.

Blue : DAPI



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