

ATG16L1 antibody

Cat. No. GTX59643

| Host | Rabbit |
|-------------|-------------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Application | WB |
| Reactivity | Human, Mouse, Rat |

Package 100 μg

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 0.5-4 μg/ml |
| Not tested in other applications. | |

Calculated MW 68 kDa. (Note)

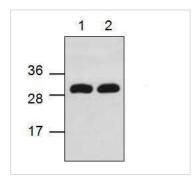
| PROPERTIES | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 30% Glycerol, 0.5mg/ml BSA |
| Preservative | 0.01% Thimerosal |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.5 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Synthetic peptide surrounding amino acid 565 of human APG16 |
| Purification | Purified by affinity chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 04 / 18 Page 1 of 2

DATA IMAGES



GTX59643 WB Image

WB analysis of Jurkat cell lysate (Lane 1 & 2) using GTX59643 ATG16L1 antibody.



For full product information, images and publications, please visit our website.

Date 2024 / 04 / 18 Page 2 of 2