

ATG10 antibody

Cat. No. GTX132449

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 25 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.13 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human ATG10. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

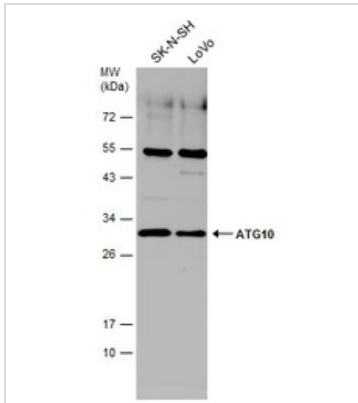
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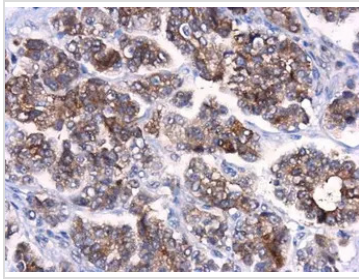
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DATA IMAGES



GTX132449 WB Image

Various whole cell extracts (40 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with ATG10 antibody (GTX132449) diluted at 1:500. The signal was developed with Trident ECL plus-Enhanced.



GTX132449 IHC-P Image

ATG10 antibody detects ATG10 protein at cytoplasm in human ovarian cancer by immunohistochemical analysis.

Sample: Paraffin-embedded human ovarian cancer.

ATG10 antibody (GTX132449) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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