

ATG101 antibody

Cat. No. GTX132435

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

Package $100~\mu l, 25~\mu l$

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. (<u>Note</u>)

PROPERTIES Form Liquid Buffer PBS, 20% Preservative 0.025% F	•
Buffer PBS, 20%	•
	•
Preservative 0.025% P	di ana
	roClin 300
Storage	concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For a storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration 1.08 mg/	ml (Please refer to the vial label for the specific concentration.)
Immunogen	rotein conjugated synthetic peptide encompassing a sequence within the center region of human ATG101. The uence is proprietary.
Purification Purified by	by antigen-affinity chromatography.
Conjugation Unconjug	gated
human co	atory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or onsumption.
	rs shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to e the structure or sequence of the product.

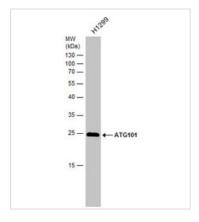


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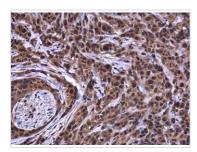


DATA IMAGES



GTX132435 WB Image

Whole cell extract (30 μ g) was separated by 12% SDS-PAGE, and the membrane was blotted with ATG101 antibody (GTX132435) diluted at 1:1000.



GTX132435 IHC-P Image

ATG101 antibody detects ATG101 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded A549 xenograft.

ATG101 antibody (GTX132435) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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