

ATG3 antibody

Cat. No. GTX85005

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 μg/mL
IHC-P	5 μg/mL
ELISA	Assay dependent
Not tested in other applications.	

Calculated MW 36 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	ATG3 antibody was raised against an 18 amino acid synthetic peptide near the center of human ATG3. The immunogen is located within amino acids 180 - 230 of ATG3.
Purification	Purified by antigen-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.

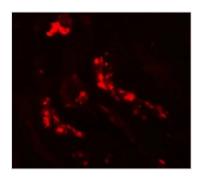


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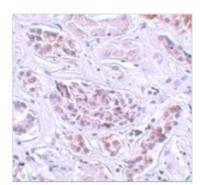


DATA IMAGES



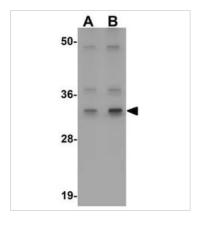
GTX85005 IHC-P Image

IHC-P analysis of human kidney tissue using GTX85005 ATG3 antibody. Working concentration: 20 µg/ml



GTX85005 IHC-P Image

IHC-P analysis of human kidney tissue using GTX85005 ATG3 antibody. Working concentration : $5 \mu g/ml$



GTX85005 WB Image

WB analysis of mouse kidney tissue lysate using GTX85005 ATG3 antibody. Working concentration : (A) 1 and (B) 2 $\mu g/ml$



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