

ATG4B antibody

Cat. No. GTX85759

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat, Zebrafish, Chicken, Pufferfish, Xenopus

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 3 µg/ml
IHC-P	10 µg/ml

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Properties

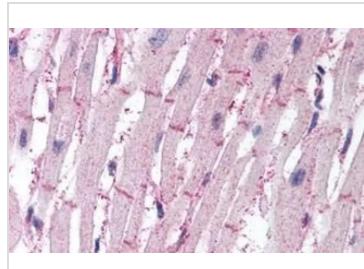
Form	Liquid
Buffer	PBS, 0.2% Gelatin
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A portion of amino acid 350-400 of human APG4B.
Purification	Protein G purified
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

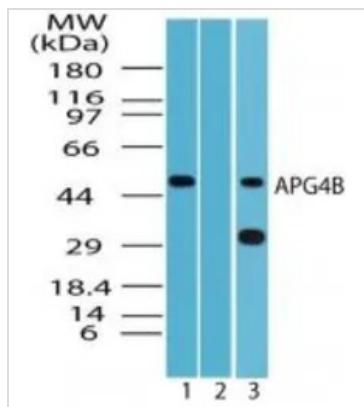


GTX85759 IHC-P Image

IHC-P analysis of human heart tissue using GTX85759 ATG4B antibody.

Antigen retrieval : Heat-induced antigen retrieval

Dilution : 10 µg/ml



GTX85759 WB Image

WB analysis of HeLa cell lysate in the 1) absence, 2) presence of immunizing peptide and 3) RAW cell lysate using GTX85759 ATG4B antibody.

Dilution : 2 µg/ml



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