

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 acid350-400of human APG4B.
Purification	Protein G purified
Conjugation	Unconjugated

Note

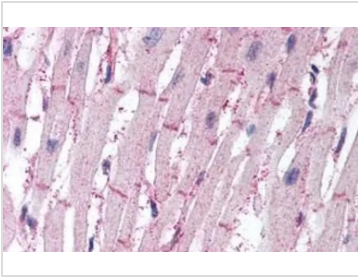
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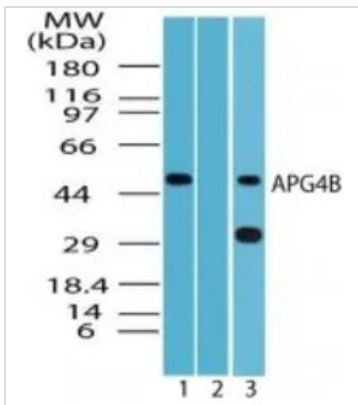
DATA IMAGES

**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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