

ATG4C antibody

Cat. No. GTX31585

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	52 kDa. (Note)
Product Note	ATG4C is predicted to not cross-react with other ATG4 proteins.

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	ATG4C antibody was raised against an 18 amino acid peptide near the carboxy terminus of human ATG4C. The immunogen is located within the last 50 amino acids of ATG4C.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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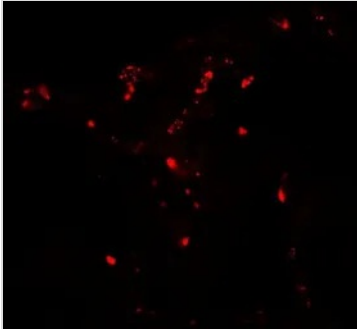
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Note

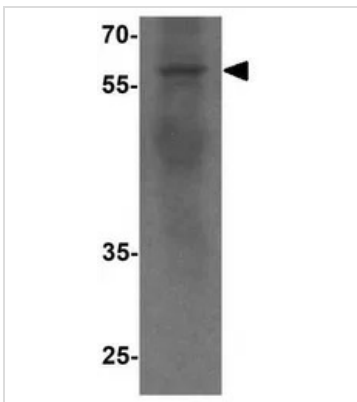
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DATA IMAGES



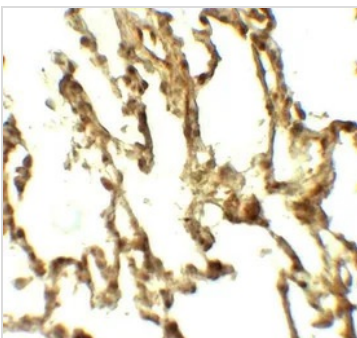
GTX31585 IHC-P Image

IHC-P analysis of human lung tissue using GTX31585 ATG4C antibody.
Working concentration : 20 µg/ml



GTX31585 WB Image

WB analysis of A549 cell lysate using GTX31585 ATG4C antibody.
Working concentration : 1 µg/ml



GTX31585 IHC-P Image

IHC-P analysis of human lung tissue using GTX31585 ATG4C antibody.
Working concentration : 5 µg/ml



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