

Beclin 1 antibody

Cat. No. GTX31722

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

References (6) Package 100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 - 2 μg/mL
ICC/IF	Assay dependent
IHC-P	2 μg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 52 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	Beclin-1 antibody was raised against a 17 amino acid synthetic peptide from near the amino terminus of human Beclin-1. The immunogen is located within amino acids 40 - 90 of Beclin-1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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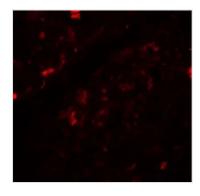


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

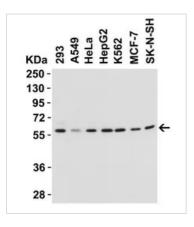
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DATA IMAGES



GTX31722 IHC-P Image

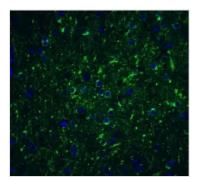
IHC-P analysis of human brain tissue using GTX31722 Beclin 1 antibody. Working concentration : 20 $\mu g/ml$



GTX31722 WB Image

WB analysis of various samples using GTX31722 Beclin 1 antibody.

Dilution : 1 μ g/ml Laoding : 15 μ g



GTX31722 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31722 Beclin 1 antibody.

Working concentration: 20 µg/ml



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