

Beclin 1 antibody

Cat. No. GTX31722

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

Reference (5)
Package
100 µg

APPLICATION

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

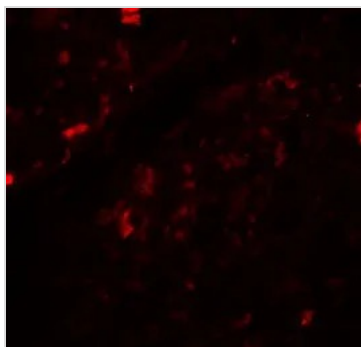


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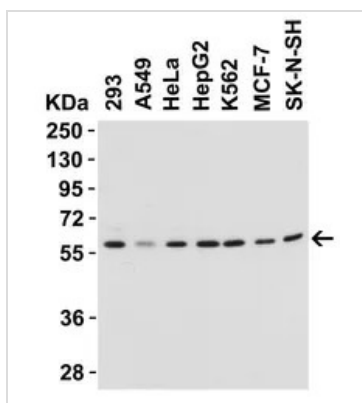
Note

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DATA IMAGES

GTx31722 IHC-P Image

IHC-P analysis of human brain tissue using GTx31722 Beclin 1 antibody.

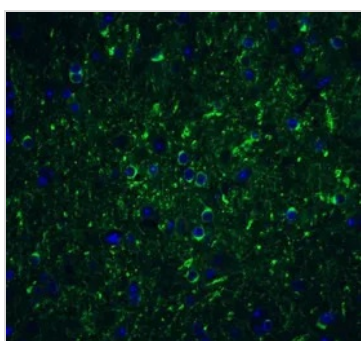
Working concentration : 20 µg/ml


GTx31722 WB Image

WB analysis of various samples using GTx31722 Beclin 1 antibody.

Dilution : 1 µg/ml

Loading : 15 µg


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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