Beclin 1 antibody [5C2]

Cat. No. GTX34055

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:2000
IHC-P	1:100-1:200

Not tested in other applications.

Calculated MW	52 kDa. (Note)

PROPERTIES

Form	Liquid
Buffer	PBS, 0.5% BSA, 50% Glycerol
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 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	synthetic peptide derived from Beclin-1 at 110-190 aa.
Purification	Purified by antigen-affinity chromatography
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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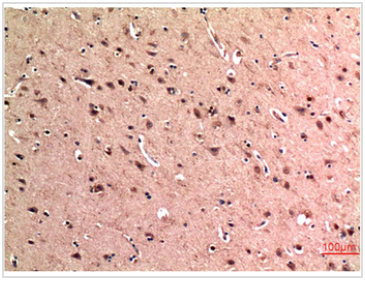
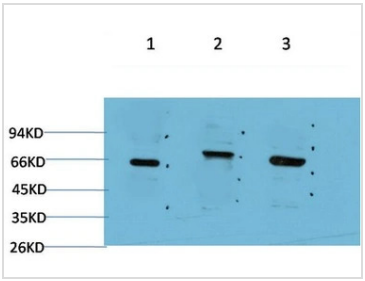
DATA IMAGES



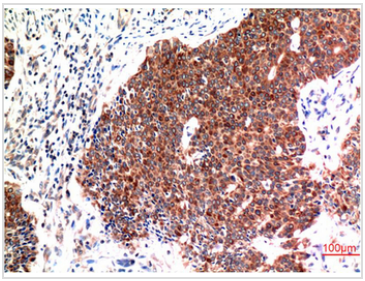
GTX34055 IHC-P Image

IHC-P analysis of human brain tissue using GTX34055 Beclin 1 antibody [5C2].
Dilution : 1:200



GTX34055 WB Image

WB analysis of (1) 293T cell lysate, (2) C2C12 cell lysate, (3) rat brain tissue lysates using GTX34055 Beclin 1 antibody [5C2].
Dilution : 1:2000



GTX34055 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX34055 Beclin 1 antibody [5C2].
Dilution : 1:200

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