

ATG13 antibody

Cat. No. GTX85183

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

Reference (1)

Package

100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 57 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	ATG13 antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human ATG13. The immunogen is located within amino acids 450 - 500 of ATG13.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

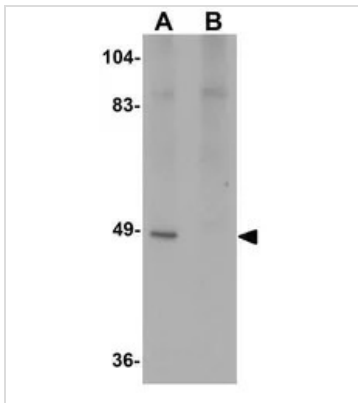
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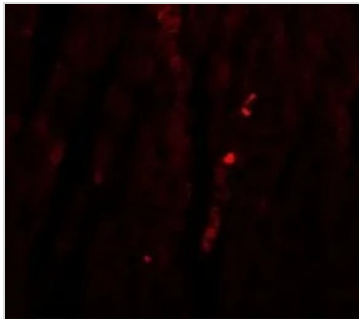
DATA IMAGES



GTx85183 WB Image

WB analysis of rat heart tissue lysate in (A) the absence and (B) the presence of blocking peptide using GTx85183 ATG13 antibody.

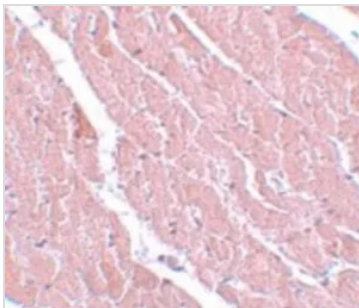
Working concentration : 1 µg/ml



GTx85183 IHC-P Image

IHC-P analysis of mouse heart tissue using GTx85183 ATG13 antibody.

Working concentration : 20 µg/ml



GTx85183 IHC-P Image

IHC-P analysis of mouse heart tissue using GTx85183 ATG13 antibody.

Working concentration : 5 µg/ml



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