

CD82 antibody

Cat. No. GTX31310

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	0.5 - 1 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 30 kDa. ([Note](#))

Properties

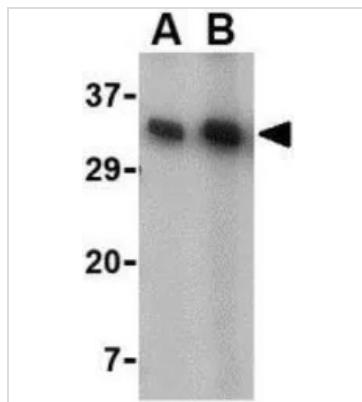
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	CD82 antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human CD82. The immunogen is located within the last 50 amino acids of CD82.
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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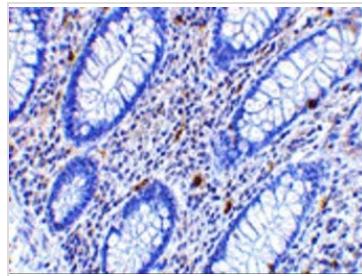
DATA IMAGES



GTX31310 WB Image

WB analysis of A549 cell lysate using GTX31310 CD82 antibody.

Working concentration : (A) 0.5 and (B) 1 µg/ml



GTX31310 IHC-P Image

IHC-P analysis of human colon tissue using GTX31310 CD82 antibody.

Working concentration : 2.5 µg/ml



GTX31310 IHC-P Image

IHC-P analysis of human colon tissue using GTX31310 CD82 antibody.

Working concentration : 20 µg/ml



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