

CD272 antibody

Cat. No. GTX31892

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	33 kDa. (Note)
Product Note	This antibody is human specific. At least two isoforms are known to exist.

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	CD272 antibody was raised against a 17 amino acid peptide near the center of human CD272. The immunogen is located within amino acids 170 - 220 of CD272 .
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



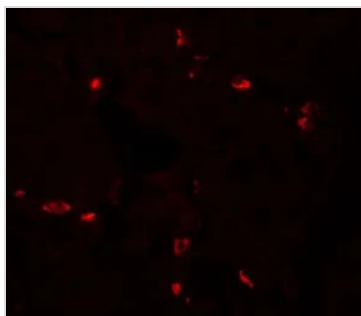
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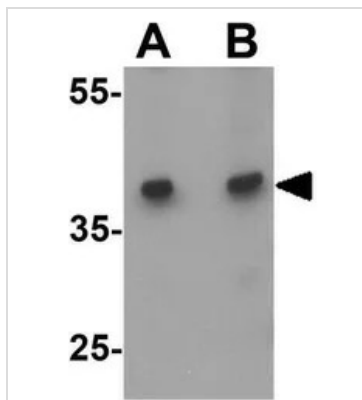
Note

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DATA IMAGES

GTX31892 IHC-P Image

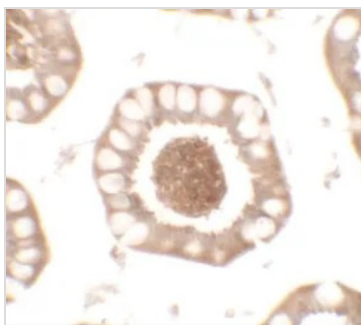
IHC-P analysis of human small intestine tissue using GTX31892 CD272 antibody.

Working concentration : 20 µg/ml


GTX31892 WB Image

WB analysis of Jurkat cell lysate using GTX31892 CD272 antibody.

Working concentration : (A) 1 and (B) 2 µg/ml


GTX31892 IHC-P Image

IHC-P analysis of human small intestine tissue using GTX31892 CD272 antibody.

Working concentration : 2.5 µg/ml



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