CD81 antibody

Cat. No. GTX31381

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

References (7)
Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	2.5 µg/mL
ICC/IF	Assay dependent
IHC-P	2 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 26 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 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	CD81 antibody was raised against a 20 amino acid synthetic peptide near the amino terminus of human CD81.The immunogen is located within amino acids 30 - 80 of CD81.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

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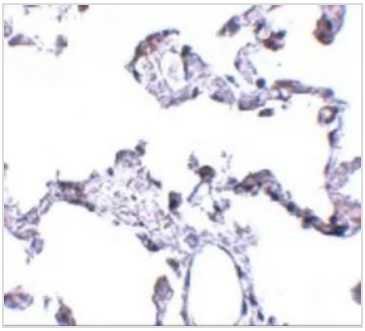
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

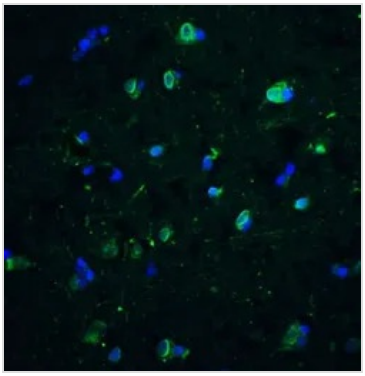
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



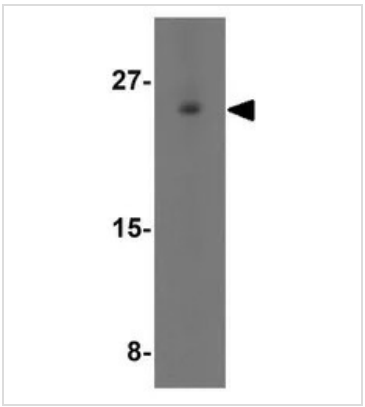
GTX31381 IHC-P Image

IHC-P analysis of human lung tissue using GTX31381 CD81 antibody.
Working concentration : 5 µg/ml



GTX31381 IHC-P Image

IHC-P analysis of human brain tissue using GTX31381 CD81 antibody.
Working concentration : 10 µg/ml



GTX31381 WB Image

WB analysis of human lung tissue lysate in (A) the absence and (B) the presence of blocking peptide using GTX31381 CD81 antibody.
Working concentration : 1 µg/ml

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