



Product Datasheet

CD81 Antibody (orb1239281)



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Descriptionnts. CD81 Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested ELISA, IF, IHC-P, WB

Applications

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.

Target CD81

Preservatives CD81 Antibody is supplied in PBS containing 0.02%

sodium azide.

Form/Appearance Liquid

Concentration 1 mg/mL

Storage CD81 antibody can be stored at 4°C up to one year.

Antibodies should not be exposed to prolonged high

temperatures.

Note For research use only

Application notes CD81 antibody can be used for detection of CD81 by

Western blot at 2.5 µg/mL. Antibody can also be used for immunohistochemistry starting at 2 μg/mL. For immunofluorescence start at 10 µg/mL.Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other

applications and species not yet tested.

Isotype IgG

Clonality Polyclonal

MW Predicted: 26 kDa Observed: 25 kDa

Uniprot ID P60033

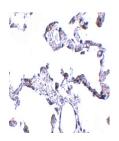
NCBI NP 004347

Dilution Range CD81 antibody can be used for detection of CD81 by

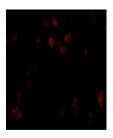
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Western blot analysis of CD81 in human I...



Immunohistochemistry of CD81 in human lu...



Immunofluorescence of CD81 in A549 cells...