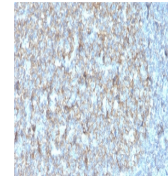

Product Datasheet

CD81 Antibody (orb699624)

Description

Recognizes a protein of 26kDa, identified as CD81



IHC staining of FFPE human tonsil with r...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

FACS, Functional Studies, IF, IHC-P, WB

Immunogen

Recombinant full-length human CD81 protein was used as the immunogen for the recombinant CD81 antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

Storage

Store the recombinant CD81 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the recombinant CD81 antibody should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Recombinant

Purity

Protein G affinity chromatography

Uniprot ID
P60033
Hazard Information

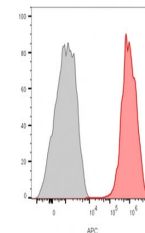
This recombinant CD81 antibody is available for research use only.

Dilution Range

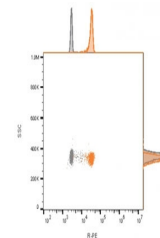
Functional Studies: order Ab format without BSA/sodium azide, Flow cytometry: 0.5-1ug/million cells, Immunofluorescence: 0.5-1ug/ml, Western blot: 1-2ug/ml for 2 hours at RT, Immunohistochemistry (FFPE): 2-4ug/ml for 30 minutes at RT

Expiration Date

12 months from date of receipt.



Flow cytometry staining of human MCF7 ce...



Flow cytometry analysis of bead-bound ex...