

CD58 Rabbit mAb

Catalog No.: A22276 **Recombinant**

Basic Information

Observed MW

70 kDa

Calculated MW

28 kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human

CloneNo number

ARC54834

Background

This gene encodes a member of the immunoglobulin superfamily. The encoded protein is a ligand of the T lymphocyte CD2 protein, and functions in adhesion and activation of T lymphocytes. The protein is localized to the plasma membrane. Alternatively spliced transcript variants have been described.

Recommended Dilutions

WB 1:50000 - 1:200000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

965

Swiss Prot

P19256

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

ag3; LFA3; LFA-3; CD58

Contact

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Product Information

Source

Rabbit

Isotype

IgG

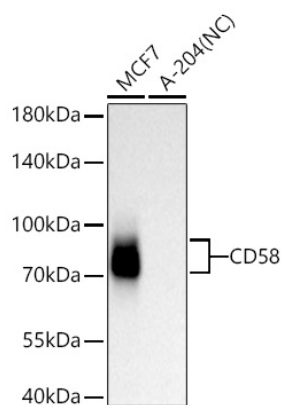
Purification

Affinity purification

Storage

Store at -20°C

Validation Data



Western blot analysis of various lysates using CD58 Rabbit mAb (A22276) at 1:100000 dilution incubated overnight at 4°C.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Negative control (NC): A-204.

Exposure time: 45 s.