

MAdCAM-1 Rabbit pAb

Catalog No.: A24489

Basic Information

Observed MW

60kDa

Calculated MW

43kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Mouse

Background

Predicted to enable integrin binding activity involved in cell-matrix adhesion. Acts upstream of or within keratinocyte differentiation and leukocyte migration. Predicted to be located in membrane. Predicted to be integral component of membrane. Is expressed in eyelid; hair follicle; and hemolymphoid system. Orthologous to human MADCAM1 (mucosal vascular addressin cell adhesion molecule 1).

Recommended Dilutions

WB 1:500 - 1:1000

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

Immunogen Information

Gene ID

17123

Swiss Prot

Q61826

Immunogen

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

Synonyms

MAdCAM-1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

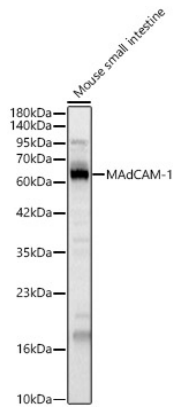
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of lysates from Mouse small intestine, using MAdCAM-1 Rabbit pAb (A24489) at 1:700 dilution.

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

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.