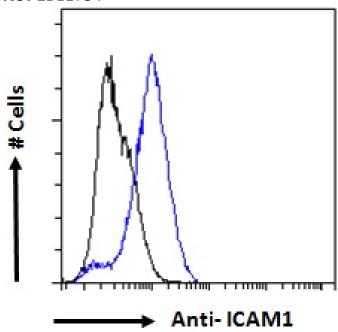
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-ICAM1 (AA313-327) ANTIBODY





SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / P3.58|major group rhinovirus receptor|intercellular adhesion molecule 1 (CD54), human rhinovirus

Alias

receptor|intercellular adhesion molecule 1|ICAM-1|ICAM1|human rhinovirus receptor|cell surface glycoprotein

Names

P3.58|CD54|BB2

Usage Summary

Immunofluorescence: Strong expression of the protein seen in the cytoplasm of A431 cells Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of Jurkat

cells and Human peripheral blood monocytes. Recommended concentration: 10ug/ml.

Accession

ID

NP_000192.2

Blocking Peptide

EBP11754

Immunogen

Peptide with sequence C-PNVILTKPEVSEGTE, from the internal region of the protein sequence according to NP 000192.2.





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Product Comments

The immunizing peptide represents part of the extracellular domain, and it does not overlap any known glycosite..

Peptide

C-PNVILTKPEVSEGTE Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method

the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species Reactive Human

Species

Human

Human

3383 Gene ID

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit

Approx 100kDa band observed in Human Lung lysates (calculated MW of 57.8kDa according to Human Western NP_000192.2). This molecular weight is routinely observed by other sources. Recommended concentration: Blot

 $0.1\text{-}0.3\mu\text{g/ml}$. Primary incubation 1 hour at room temperature.

Application

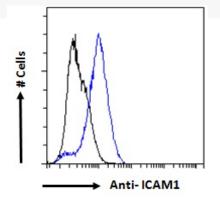
Pep-ELISA, WB, IF, FC Type

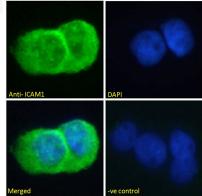
GALLERY IMAGES



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37kDa

25kDa

20kDa

15kDa





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