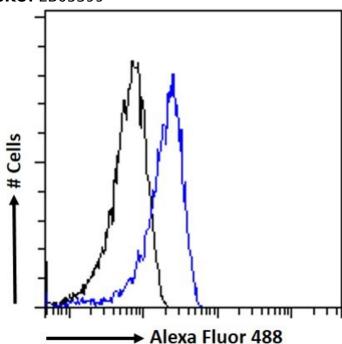


Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-MS2 / ADAM8 / CD156 ANTIBODY





SPECIFICATIONS

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

100 μg **Unit Size**

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

Alias

Synonym / human leukocyte differentiation antigen|disintegrin and metalloproteinase domain-containing protein 8|cell surface antigen MS2|MS2|MGC134985|ADAM metallopeptidase domain 8|CD156 MS2|a disintegrin and metalloproteinase

Names domain 8|CD156|ADAM8

Flow Cytometry: Flow cytometric analysis of Caco-2 cells. Recommended concentration: Usage

Summary 10ug/ml.

Accession NP_001100.3; NP_001157962.1 ID

Blocking Peptide

Immunogen

Peptide with sequence C-QRKQGAGAPTAP, from the C Terminus of the protein sequence according to NP_001100.3; NP 001157962.1.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Product Comments

This antibody is expected to recognise isoform 1 and 3 (NP_001100.3; NP_001157962.1).

Peptide

C-QRKQGAGAPTAP

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

Human

Reactive Species

Human

Human

101 Gene ID

Mouse

11501 Gene ID

Product

Grade

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

IHC Results Paraffin embedded Human Lymph Node. Recommended concentration: 6-8µg/ml.

ELISA

Detection

Western

Antibody detection limit dilution 1:16000.

Limit

Blot

Approx. 90kDa band observed in lysates of cell line Caco-2, approx. 80kDa in Human Duodenum lysates and approx. 85kDa in preliminary testing of MCF7 cell lysate (calculated MW of 88.8kDa according to NP_001100.3 and 78.8kDa according to NP_001157962.1). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.Positive Control: A batch specific positive control lysate is available for this

product. Please contact Sales@everestbiotech.com for availability.

Application

Type

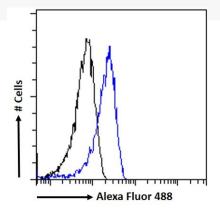
Pep-ELISA, WB, IHC, FC

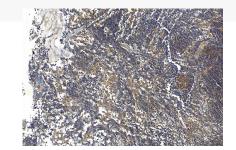
GALLERY IMAGES



Telephone: (650) 697-3600







250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

