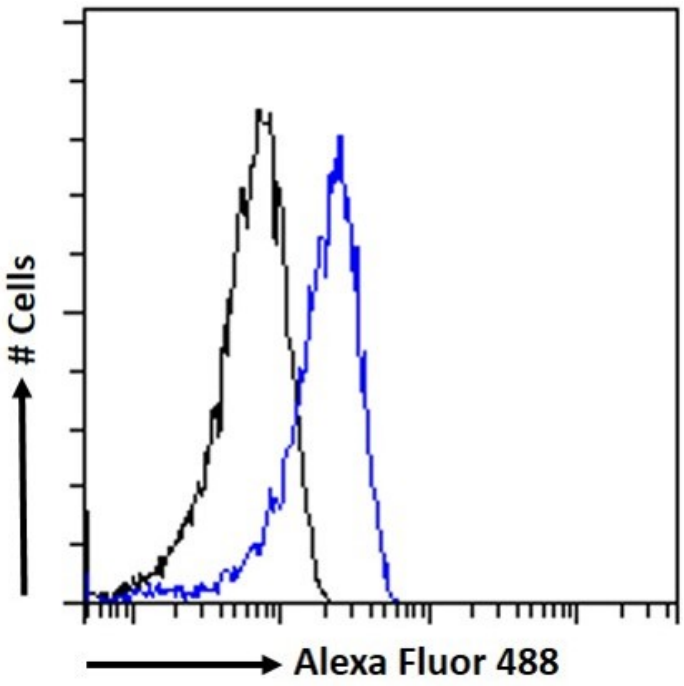
www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-MS2 / ADAM8 / CD156 ANTIBODY

SKU: EB05399



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	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	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 domain 8|CD156|ADAM8
Usage Summary	Flow Cytometry: Flow cytometric analysis of Caco-2 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_001100.3; NP_001157962.1
Blocking Peptide	EBP05399
Immunogen	Peptide with sequence C-QRKQGAGAPTAP, from the C Terminus of the protein sequence according to NP_001100.3; NP_001157962.1.

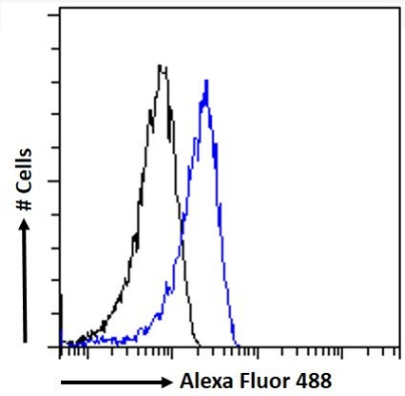
Product Comments	This antibody is expected to recognise isoform 1 and 3 (NP_001100.3; NP_001157962.1).
Peptide Sequence	C-QRKQGAGAPTAP
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	101
Mouse Gene ID	11501
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 Limit	Antibody detection limit dilution 1:16000.
Western 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

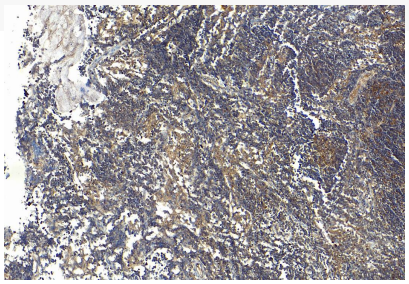
DOCUMENTS

- Data Sheet

GALLERY IMAGES

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