

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-CD11A / INTEGRIN ALPHA L ANTIBODY

SKU: EB09493







250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

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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

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

Synonym / lymphocyte function-associated antigen 1|integrin gene promoter|integrin alpha L|antigen CD11A (p180), Alias lymphocyte function-associated antigen 1, alpha polypeptide|LFA-1 alpha|LFA-1|CD11A|alpha **Names** polypeptide)|integrin, alpha L (antigen CD11A (p180), lymphocyte function-associated antigen 1|ITGAL

Usage Flow Cytometry: Flow cytometric analysis of THP-1 cells. Recommended concentration:

Summary

Accession NP 002200.2; NP 001107852.1 ID

10ug/ml.

Blocking

EBP09493

Peptide

Peptide with sequence C-YQVRIQPSIHDHN, from the internal region of the protein sequence according to **Immunogen**

NP_002200.2; NP_001107852.1.

Product

This antibody is expected to recognize both reported isoforms (NP_002200.2; NP_001107852.1).

Comments

Peptide C-YQVRIQPSIHDHN Sequence

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

Method the immunizing peptide.

Human

Shipping

Refrigerated Instructions

Predicted Human

Species

Reactive

Species

Human

Gene ID

3683

Product

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

IHC Results

In paraffin embedded Human Lymph Node shows membrane staining in the paracortex. Recommended concentration: 2-4µg/ml. Paraffin embedded Human Spleen. Recommended concentration: 3.75µg/ml.

ELISA

Detection

Western

Antibody detection limit dilution 1:16000.

Limit

Approx. 200kDa band observed in lysates of cell line THP-1 (calculated MW of 129kDa according to NP 002200.2). This molecular weight is observed by other sources. 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

Blot

Pep-ELISA, WB, IHC, FC



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GALLERY IMAGES



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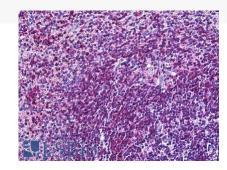
75kDa

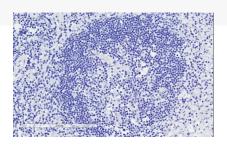
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