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

GOAT ANTI-LAT2 ANTIBODY

SKU: EB12057

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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
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	non-T-cell activation linker|membrane-associated adapter molecule|linker for activation of T-cells family member 2|linker for activation of T cells, transmembrane adaptor 2|linker for activation of B-cells|Williams-Beuren syndrome chromosomal region 5 protein|Williams-Beuren syndrome chromosomal region 15 protein|WSCR5|WBSCR5|WBSCR15|NTAL|LAB|linker for activation of T cells family, member 2|LAT2
Usage Summary	Immunofluorescence: Strong expression of the protein seen in U937 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of U937 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_054865.2
Blocking Peptide	EBP12057
Immunogen	Peptide with sequence C-RSEKIYQQRSLRED, from the internal region of the protein sequence according to NP_054865.2.
Product Comments	Reported variants represent identical protein: NP_115853.2, NP_115852.1, NP_054865.2
Peptide Sequence	C-RSEKIYQQRSLRED
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	7462
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx. 26kDa band observed in Human Peripheral Blood Monocytes lysates and Human Spleen, and approx. 30kDa in lysates of cell lines Daudi and U937 (calculated MW of 26.6kDa according to NP_054865.2). Recommended concentration: 0.1-2µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF, FC

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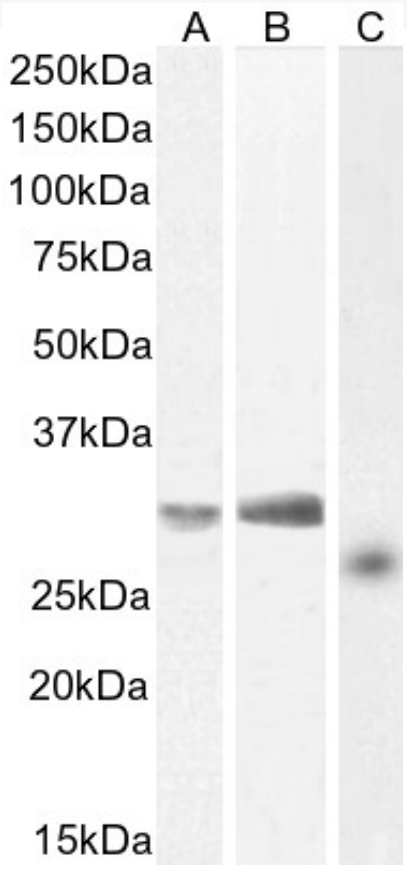
DOCUMENTS

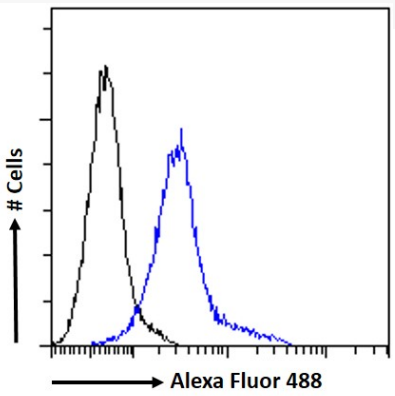
- Data Sheet

GALLERY IMAGES

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