

#### OriGene Technologies, Inc.

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# Product datasheet for AM31182AF-N

## CD11a (ITGAL) Mouse Monoclonal Antibody [Clone ID: B-B15]

#### **Product data:**

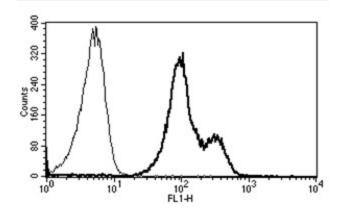
Product Type:	Primary Antibodies
Clone Name:	B-B15
Applications:	FC
Recommended Dilution:	Flow Cytometry.
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human PBL
Specificity:	Recognises the aL integrin of LFA-1 complex, a 180 kDa protein.
Formulation:	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free State: Azide Free State: Liquid purfied lg fraction
Concentration:	lot specific
Purification:	lon exchange chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.
Gene Name:	integrin subunit alpha L
Database Link:	<u>Entrez Gene 3683 Human</u> <u>P20701</u>
Synonyms:	Integrin alpha-L, LFA1, LFA-1
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Transmembrane
Protein Pathways:	Cell adhesion molecules (CAMs), Leukocyte transendothelial migration, Natural killer cell mediated cytotoxicity, Regulation of actin cytoskeleton, Viral myocarditis



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## **Product images:**



A typical staining pattern with the B-B15 monoclonal antibody of lymphocytes

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