

Product datasheet for AM31246RP-N

OriGene Technologies, Inc.

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LFA3 (CD58) Mouse Monoclonal Antibody [Clone ID: B-L28]

Product data:

Product Type: Primary Antibodies

Clone Name: B-L28
Applications: FC

Recommended Dilution: Flow Cytometry: Use 10 μl to label 106 cells or 100 μl of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: CD58 transfected CHO cell line

Specificity: This antibody recognises the Lymphocyte Function-associated Antigen-3 (LFA-3), a 40-70 kDa

protein.

Formulation: Phosphate-buffered saline containing 1 % BSA as stabilizer and 0.09 % sodium azide as

preservative Label: PE

State: Lyophilised purified Ig fraction

Label: R - Phycoerythrin

Reconstitution Method: Restore with 1.0 ml deionised water.

Purification: Ion exchange chromatography

Conjugation: PE

Storage: Store the antibody undiluted at 2-8°C.

DO NOT FREEZE!

Stability: Shelf life: 6 month from despatch.

Gene Name: CD58 molecule

Database Link: Entrez Gene 965 Human

P19256

Synonyms: Ag3, LFA-3

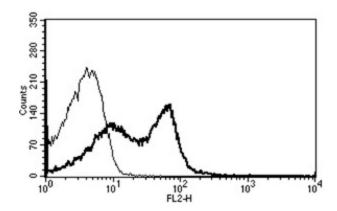
Protein Families: Druggable Genome, Transmembrane





Protein Pathways: Cell adhesion molecules (CAMs)

Product images:



A typical staining pattern with the B-L28 monoclonal antibody of lymphocytes