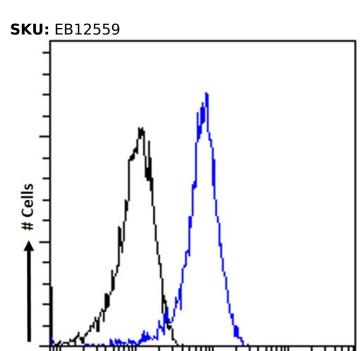
Email: customerservice@vectorlabs.com

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GOAT ANTI-ITGB2 / LFA-1 (AA86-99) ANTIBODY



► Alexa Fluor 488

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

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

Synonym / cell surface adhesion glycoproteins LFA-1/CR3/p150, 95 sub|cell surface adhesion glycoprotein

Alias

LFA-1/CR3/P150, 959 beta subunit precursor)|MFI7|MF17|MAC-1|LFA-1|LCAMB|LAD|CD18|integrin, beta 2

(complement component 3 receptor 3 and 4 subunit)|ITGB2 Names

Usage

Flow Cytometry: Flow cytometric analysis of U937 cells. Recommended concentration:

Summary

10ug/ml.

Accession ID

NP_000202.2

Blocking Peptide

EBP12559

Immunogen

Peptide with sequence C-ETQEDHNGGQKQLS, from the internal region of the protein sequence according to

NP_000202.2.









Product Comments

Reported variants represent identical protein: NP_001120963.1, NP_000202.2.

Peptide

Sequence

C-ETQEDHNGGQKQLS

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

Method

using the immunizing peptide.

Shipping Instructions

Refrigerated

Predicted

Species

Reactive

Human

Human

Species

Human 3689 Gene ID

Product

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

Grade **ELISA**

Detection

Antibody detection limit dilution 1:128000.

Limit

Western Blot

Approx. 85kDa band observed in lysates of cell lines K562, MOLT4 and U937 (calculated MW of 84.8kDa according to NP 00202.2). Recommended concentration: 0.5-2µg/ml. Primary incubation 1 hour at room

temperature.

Application

Type

Pep-ELISA, WB, FC

GALLERY IMAGES

