

Integrin Alpha-L (ITGAL) Antibody (FITC)

Catalogue No.: abx139614



Fluorescence emission spectra of FITC.

CD11a Antibody is a Mouse Monoclonal against CD11a.

Target: Integrin Alpha-L (ITGAL)

Clonality: Monoclonal

Clone: G596

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: FCM: 20 µl/100 µl of whole blood or 10⁶ cells. Optimal dilutions/concentrations should be determined by the end user. The content of a vial (2 ml) is sufficient for 100 tests.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

Immunogen: Leukocytes from a patient suffering from a LGL-type leukaemia.

Isotype: IgG₁

Storage: Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.

UniProt Primary AC: P20701 ([UniProt](#), [ExPASy](#))

Gene Symbol: ITGAL

Datasheet

Version: 1.0.0

Revision date: 11 Oct 2025



GeneID: [3683](#)

KEGG: hsa:3683

String: [9606.ENSP00000349252](#)

Buffer: Stabilizing PBS solution containing 15 mM sodium azide.

Specificity: The antibody reacts with CD11a (alpha subunit of human LFA-1), a 170-180 kDa type I transmembrane glycoprotein expressed on B and T lymphocytes, monocytes, macrophages, neutrophils, basophils and eosinophils.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only