

Nur für Forschungszwecke

CD11a Monoklonaler Antikörper

Katalog-Nr.: AB-65194



Allgemeine Informationen

Katalog-Nr.:

AB-65194

Größe:

100tests, 5 µl/test

Wirt:

Maus

Isotyp:

IgG1, kappa

GenBank-Zugangsnummer:

BC008777

GeneID (NCBI):

3683

Vollständiger Name:

integrin, alpha L (antigen CD11A (p180), lymphocyte function-associated antigen 1; alpha polypeptide)

Berechnete Masse:

129 kDa

Reinigungsmethode:

Protein-G-Reinigung

CloneNo.:

TS2/4

Anregungs-/Emissionsmaxima-Wellenlängen:

404 nm / 458 nm

Anwendungen

Geprüfte Anwendungen:

FC

Getestete Reaktivität:

Human

Hintergrundinformationen

CD11a, also known as integrin α L or LFA-1 α , is a 170-180 kDa transmembrane glycoprotein that forms a heterodimer with CD18 (PMID: 7027264; 1672643). CD11a/CD18 (LFA-1) is expressed by all leukocytes and mediates cell adhesion through interactions with its ligands, intercellular adhesion molecule 1 (ICAM-1), ICAM-2, and ICAM-3 (PMID: 7479767). CD11a/CD18 also functions in lymphocyte costimulatory signaling (PMID: 1972160).

Lagerung

Lagerungsbedingungen:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Lagerungspuffer:

PBS with 0.09% sodium azide and 0.5% BSA.

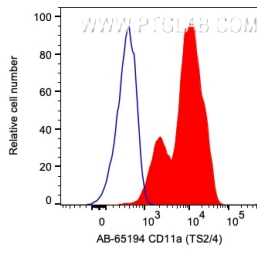
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

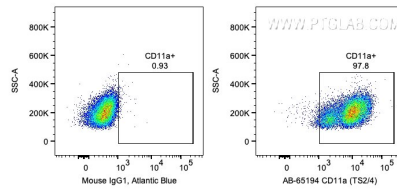
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



1×10^6 human PBMCs were surface stained with 5 μ l Atlantic Blue™ Anti-Human CD11a (AB-65194, Clone:TS2/4) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.



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