

Nur für Forschungszwecke

CD11a Monoklonaler Antikörper

Katalog-Nr.: CL488-65194



Allgemeine Informationen

Katalog-Nr.: CL488-65194	GenBank-Zugangsnummer: BC008777	Reinigungsmethode: Protein-G-Reinigung
Größe: 100tests, 5 µl/test	GeneID (NCBI): 3683	CloneNo.: TS2/4
Wirt: Maus	Vollständiger Name: integrin, alpha L (antigen CD11A (p180), lymphocyte function-associated antigen 1; alpha polypeptide)	Anregungs-/Emissionsmaxima-Wellenlängen: 493 nm / 522 nm
Isotyp: Mouse IgG1, kappa	Berechnete Masse: 129 kDa	

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:
Bei 2-8°C lagern. Vor Licht schützen.

Lagerungspuffer:
PBS mit 0,1% Natriumazid und 0,5% BSA, pH 7,3.

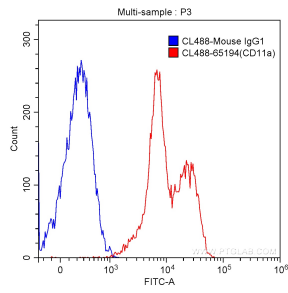
For technical support and original validation data for this product please contact:

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



1X10⁶ human peripheral blood lymphocytes were surface stained with 5 μ l CoraLite[®] Plus 488-conjugated Anti-Human CD11a (CL488-65194, Clone: TS2/4) (red) or isotype control antibody (blue). Cells were not fixed.