

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD11a

Numéro de catalogue: **CL488-65194**



Informations de base

Numéro de catalogue:
CL488-65194

Taille:
100tests , 5 µl/test

Hôte:
Mouse

Isotype:
Mouse IgG1, kappa

Numéro d'acquisition GenBank:
BC008777

Identification du gène (NCBI):
3683

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

MW calculé
129 kDa

Méthode de purification:
Purification par protéine G

CloneNo.:
TS2/4

Excitation/Emission maxima
wavelengths:
493 nm / 522 nm

Applications

Applications testées:
FC

Spécificité de l'espèce:
Humain

Informations générales

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).

Stockage

Stockage:

Stocker à une température comprise entre 2 °C et 8 °C. Éviter toute exposition à la lumière.

Tampon de stockage:

PBS avec azoture de sodium à 0,1 % et BSA à 0,5 %, pH 7,3.

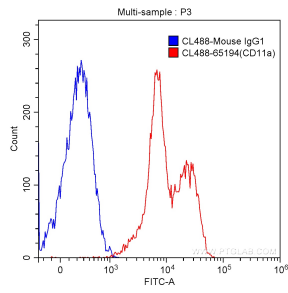
For technical support and original validation data for this product please contact:

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

Données de validation sélectionnées



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