

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD11a

Numéro de catalogue: **CL555-65194**



Informations de base

Numéro de catalogue:
CL555-65194

Taille:
100tests , 5 µl/test

Hôte:
Mouse

Isotype:
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:
554 nm / 570 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:
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.
Tampon de stockage:
PBS with 0.09% sodium azide and 0.5% BSA.

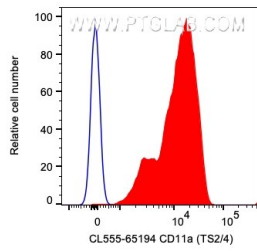
For technical support and original validation data for this product please contact:

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

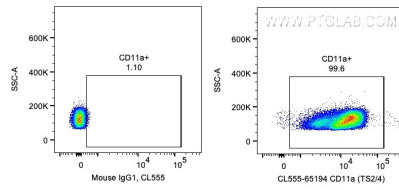
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



1X10⁶ human PBMCs were surface stained with 5 ul CoraLite® Plus 555 Anti-Human CD11a (CL555-65194, Clone:TS2/4) (red) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.



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