

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD5

Numéro de catalogue: **CL647-65200**



Informations de base

Numéro de catalogue:

CL647-65200

Taille:

100tests , 5 µl/test

Hôte:

Mouse

Isotype:

IgG2a, kappa

Numéro d'acquisition GenBank:

BC027901

Identification du gène (NCBI):

921

Nom complet:

CD5 molecule

MW calculé

495 aa, 55 kDa

Méthode de purification:

Purification par protéine A

CloneNo.:

L17F12

Excitation/Emission maxima
wavelengths:

654 nm / 674 nm

Applications

Applications testées:

FC

Spécificité de l'espèce:

Humain

Informations générales

CD5 is a type I transmembrane glycoprotein of the scavenger receptor cysteine-rich family (PMID: 12403363). CD5 is expressed on a majority of thymocytes, mature T cells, B cell subsets, and peripheral blood dendritic cells (PMID: 9858516; 6156984; 10379049; 1384337). CD5 may act as a receptor in regulating T-cell proliferation. It functions as a negative regulator of TCR signaling during thymocyte development (PMID: 7542801).

Stockage

Stockage:

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

Tampon de stockage:

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

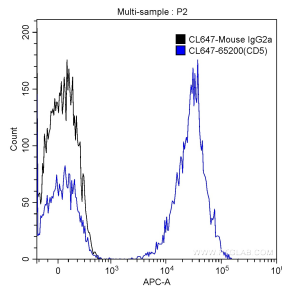
For technical support and original validation data for this product please contact:

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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 peripheral blood lymphocytes were surface stained with 5 ul CoraLite® Plus 647-conjugated Anti-Human CD5 (CL647-65200, Clone: L17F12) (blue) or isotype control antibody (black). Cells were not fixed.