

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD5

Numéro de catalogue: 65200-1-Ig



Informations de base

Numéro de catalogue:

65200-1-Ig

Taille:

100ug, 500 µg/ml

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

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. Stable for one year after shipment.

Tampon de stockage:

PBS with 0.09% sodium azide, pH 7.3.

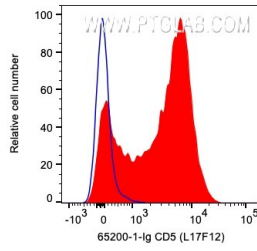
For technical support and original validation data for this product please contact:

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

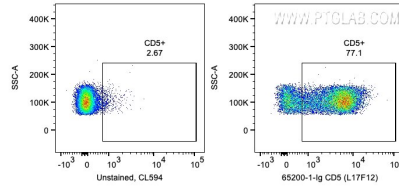
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



1X10⁶ human PBMCs were surface stained with 0.2 ug Anti-Human CD5 (65200-1-ig, Clone:L17F12) with CoraLite®594-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 or unstained. Cells were not fixed. Lymphocytes were gated.



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