Nur für Forschungszwecke

CD5 Monoklonaler Antikörper

Katalog-Nr.:65200-1-Ig



Reinigungsmethode:

Protein-A-Reinigung

CloneNo.:

L17F12

Allgemeine Informationen

Katalog-Nr.: 65200-1-lg

100ug , 500 μ g/ml

Größe:

Wirt:

GenBank-Zugangsnummer:

BC027901

GeneID (NCBI):

Vollständiger Name: CD5 molecule

Maus Berechneté Masse: Isotyp: 495 aa, 55 kDa

IgG2a, kappa

Anwendungen

Geprüfte Anwendungen:

FC

Getestete Reaktivität:

Human

Hintergrundinformationen

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).

Lagerung

Lagerungsbedingungen:

Store at 2-8°C. Stable for one year after shipment.

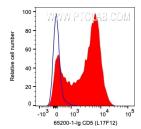
Lagerungspuffer:

PBS with 0.09% sodium azide, pH 7.3.

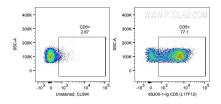
in USA), or 1(312) 455-8498 (outside USA)

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

Ausgewählte Validierungsdaten



1X10^6 human PBMCs were surface stained with 0.2 ug Anti-Human CD5 (65200-1-1g, 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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