

Nur für Forschungszwecke

CD5 Monoklonaler Antikörper

Katalog-Nr.:CL594-65200



Allgemeine Informationen

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|---------------------------------------|--|--|
| Katalog-Nr.: CL594-65200 | GenBank-Zugangsnummer: BC027901 | Reinigungsmethode: Protein-A-Reinigung |
| Größe: 100tests , 5 µl/test | GeneID (NCBI): 921 | CloneNo.: L17F12 |
| Wirt: Maus | Vollständiger Name: CD5 molecule | Anregungs-/Emissionsmaxima-Wellenlängen: 588 nm / 604 nm |
| Isotyp: Mouse IgG2a, kappa | Berechnete Masse: 495 aa, 55 kDa | |

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:
Bei 2-8°C lagern. Vor Licht schützen.

Lagerungspuffer:
PBS mit 0,1% Natriumazid und 0,5% BSA, pH 7,3.

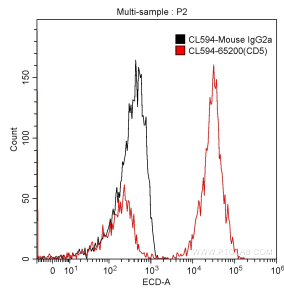
For technical support and original validation data for this product please contact:

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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.

Ausgewählte Validierungsdaten



1X10⁶ human peripheral blood lymphocytes were surface stained with 5 ul CoraLite®594-conjugated Anti-Human CD5 (CL594-65200, Clone: L17F12) (red) or isotype control antibody (black). Cells were not fixed.