

Nur für Forschungszwecke

CD81 Monoklonaler Antikörper

Katalog-Nr.:CL594-65220



Allgemeine Informationen

Katalog-Nr.: CL594-65220	GenBank-Zugangsnummer: BC011433	Reinigungsmethode: Protein-G-Reinigung
Größe: 100ug , 500 µg/ml	GeneID (NCBI): 12520	CloneNo.: EAT2
Wirt: Armenian Hamster	Vollständiger Name: CD81 antigen	Anregungs-/Emissionsmaxima-Wellenlängen: 588 nm / 604 nm
Isotyp: IgG		

Anwendungen

Geprüfte Anwendungen:
FC
Getestete Reaktivität:
Maus

Hintergrundinformationen

CD81 (also known as TAPA1or TSPAN28) is a membrane protein of the tetraspanin superfamily, which are characterized by the presence of four conserved transmembrane regions. Many of these members are expressed on leukocytes and have been implicated in signal transduction, cell-cell interactions, and cellular activation and development. CD81 is involved in signal transduction and cell adhesion in the immune system (PMID: 9597125). CD81 has also been identified as an essential receptor for HCV (hepatitis C virus) (PMID: 21428934).

Lagerung

Lagerungsbedingungen:
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.
Lagerungspuffer:
PBS mit 0,1% Natriumazid und 0,5% BSA, pH 7,3.

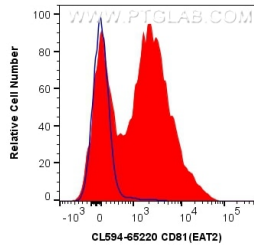
For technical support and original validation data for this product please contact:

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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



1×10^6 mouse splenocytes were surface stained with 0.5 μ g CoraLite®594 Anti-Mouse CD81 (CL594-65220, Clone:EAT2) (red), or 0.5 μ g Isotype Control. Cells were not fixed.