

Nur für Forschungszwecke

CD81 Monoklonaler Antikörper

Katalog-Nr.:CL647-65220



Allgemeine Informationen

| | | |
|------------------------------------|--|--|
| Katalog-Nr.: CL647-65220 | 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: 654 nm / 674 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.

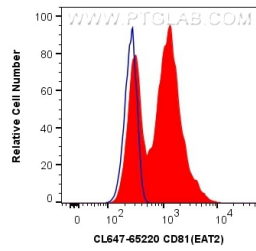
For technical support and original validation data for this product please contact:

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.

Ausgewählte Validierungsdaten



1X10⁶ mouse splenocytes were surface stained with 1 ug CoraLite® Plus 647 Anti-Mouse CD81 (CL647-65220, Clone: EAT2) (red) or 1 ug Control Antibody. Cells were not fixed.