

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD81

Numéro de catalogue: FITC-65220

1 Publications



Informations de base

Numéro de catalogue:

FITC-65220

Taille:

100ug, 500 µg/ml

Hôte:

Armenian Hamster

Isotype:

IgG

Numéro d'acquisition GenBank:

BC011433

Identification du gène (NCBI):

12520

Nom complet:

CD81 antigen

Méthode de purification:

Purification par affinité

CloneNo.:

EAT2

Excitation/Emission maxima wavelengths:

495 nm / 524 nm

Applications

Applications testées:

FC

Demandes citées:

FC

Spécificité de l'espèce:

souris

Espèces citées:

rat

Informations générales

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).

Publications notables

Autrice	Pubmed ID	Journal	Application
Yuan Shi	36561044	Front Bioeng Biotechnol	FC

Stockage

Stockage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Tampon de stockage:

PBS with 0.09% sodium azide.

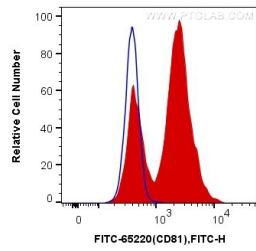
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W: ptglab.com

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

Données de validation sélectionnées



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