

À des fins de recherche uniquement

# Anticorps Monoclonal anti-CD81

Numéro de catalogue: 65220-1-Ig



## Informations de base

Numéro de catalogue:

65220-1-Ig

Taille:

100ug, 0.5 mg/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 protéine G

CloneNo.:

EAT2

## Applications

Applications testées:

FC

Spécificité de l'espèce:

souris

## Informations générales

CD81 (also known as TAPA1 or 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).

## Stockage

Stockage:

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

Tampon de stockage:

PBS with 0.09% sodium azide.

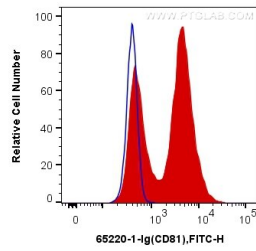
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## Données de validation sélectionnées



1X10<sup>6</sup> mouse splenocytes were surface stained with 0.5 ug Anti-Mouse CD81 (65220-1-Ig, Clone:EAT2) and FITC anti-Armenian Hamster IgG Antibody at dilution 1:100 (red), or 0.5 ug Control Antibody. Cells were not fixed.