

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD81

Numéro de catalogue: **CL647-65195**



Informations de base

Numéro de catalogue:

CL647-65195

Taille:

100tests, 5 ul/test

Hôte:

Mouse

Isotype:

IgG1, kappa

Numéro d'acquisition GenBank:

BC002978

Identification du gène (NCBI):

975

Nom complet:

CD81 molecule

MW calculé

26 kDa

Méthode de purification:

Purification par protéine G

CloneNo.:

5A6

Excitation/Emission maxima wavelengths:

654 nm / 674 nm

Applications

Applications testées:

FC

Spécificité de l'espèce:

Humain

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).

Stockage

Stockage:

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

Tampon de stockage:

PBS avec azoture de sodium à 0,1 % et BSA à 0,5 %, pH 7,3.

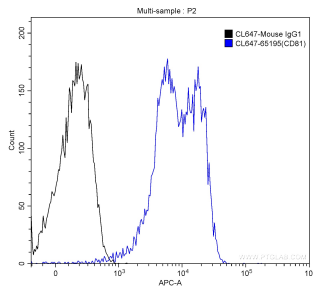
For technical support and original validation data for this product please contact:

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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.

Données de validation sélectionnées



1X10⁶ human peripheral blood lymphocytes were surface stained with 5 ul CoraLite® Plus 647-conjugated Anti-Human CD81 (CL647-65195, Clone: 5A6) (blue) or isotype control antibody (black). Cells were not fixed.