

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD81

Numéro de catalogue: CL750-65195



Informations de base

Numéro de catalogue: CL750-65195	Numéro d'acquisition GenBank: BC002978	Méthode de purification: Purification par affinité
Taille: 100tests , 5 ul/test	Identification du gène (NCBI): 975	CloneNo.: 5A6
Hôte: Mouse	Nom complet: CD81 molecule	Excitation/Emission maxima wavelengths: 755 nm / 780 nm
Isotype: IgG1, kappa	MW calculé 26 kDa	

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 with 0.09% sodium azide and 0.5% BSA.

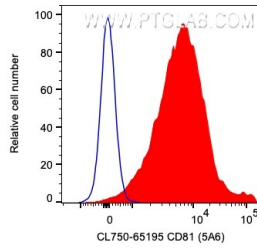
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



1X10⁶ human PBMCs were surface stained with 5 ul CoraLite® Plus 750 Anti-Human CD81 (CL750-65195, Clone: 5A6) (red) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.