À des fins de recherche uniquement

Anticorps Monoclonal anti-CD81

Numéro de catalogue: CL405-65195



Informations de base

Numéro de catalogue:

CL405-65195

Taille:

100tests , 5 ul/test

Hôte: Mouse Isotype: IgG1, kappa Numéro d'acquisition GenBank:

BC002978

Identification du gène (NCBI):

26 kDa

Nom complet: CD81 molecule MW calculé

Méthode de purification: Purification par affinité

CloneNo.:

Excitation/Emission maxima wavelengths:

399 nm / 422 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 en essential receptor for HCV (hepatitis C virus) (PMID: 21428934).

Stockage

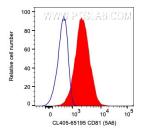
Stockage:

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

PBS with 0.09% sodium azide and 0.5% BSA.

in USA), or 1(312) 455-8498 (outside USA)

Données de validation sélectionnées



1X10^6 human PBMCs were surface stained with 5 ul CoraLite® Plus 405 Anti-Human CD81 (CL405-65195, Clone: 5A6) (red) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.