

FITC anti-human CD81

Catalog No: #26686



Package Size: #26686-1 25 tests #26686-2 50 tests

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	FITC anti-human CD81
Host Species	Mouse
Clonality	Monoclonal
Applications	FC
Species Reactivity	Human
Immunogen Type	Mouse IgG1
Conjugates	FITC
Formulation	Phosphate-buffered solution, pH 7.4, containing 0.09% sodium azide and 0.2% (w/v) BSA
Storage	Store at 4°C.DO NOT FREEZE. LIGHT SENSITIVE MATERIAL.

Application Details

10 µl/test

Background

The antibody reacts with the CD81, a target for anti-proliferative antigen (TAPA-1) with 26 kDa MW, which ia a member of the TM4SF tetraspanin family. CD81 is broadly expressed on hemapoietic cells and enothelial and epithelial cells, but absent from erythrocytes and platelets as well as neutrophils. CD81 play role as a member of CD19/CD21/Leu-13 signal transdiction complex. It also is reported that anti-TAPA-1 antibody induce protein tyrosine phosphorylation that is prevented by increased intercellular thiol levels.

Note: This product is for in vitro research use only