

CD81 Hamster anti-Mouse Monoclonal (PE) (Eat 2) Antibody - LS-C5599 - LSBio

CatalogID:	LS-C5599
Target:	CD81 molecule
Synonyms:	CD81 Antibody, CD81 antigen Antibody, CD81 molecule Antibody, CVID6 Antibody, S5.7 Antibody, TAPA1 Antibody, TAPA-1 Antibody, Tetraspanin-28 Antibody, TSPAN28 Antibody, Tspan-28 Antibody
Family / Subfamily:	Tetraspan / not assigned-Tetraspan
Host	CD81 antibody was produced in Hamster
Clonality:	Monoclonal
Isotype:	IgG
Clone Name:	Eat 2
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	CD81 antibody was raised against Mouse
Antigen Type:	Cells
Immunogen:	CD81 antibody was raised against 38C13, murine B cell line.
Specificity:	Recognizes mouse and rat CD81, a 26kD cell surface glycoprotein that is also known as TAPA-1. In rodents CD81 is expressed at much higher levels on resting B cells than on T cells, although increased expression on T cells is found following activation. 3H1702 induces homotypic aggregation of B cells and inhibits anti Ig and IL-4 induced proliferation. 3H1702 requires the presence of both extracellular loops of TAPA-1 for binding. Species cross-reactivity: Mouse, rat.
Reactivity:	Mouse, Rat, Rodent
Purification:	Protein G purified
Reconstitution:	deionized water
Presentation:	Lyophilized.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Flow Cytometry: Neat.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

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