

Datasheet for ABIN2567863 **anti-CD57 antibody**



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Overview

Quantity:	0.5 mg
Target:	CD57 (B3GAT1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD57 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Functional Studies (Func)

Product Details

Clone:	TB01
Isotype:	IgM
Specificity:	The TB01 monoclonal antibody specifically binds to human CD57, a 110 kDA glycoprotein expressed on a subset of natural killer lymphocytes, cells, neural cells and striated muscle.
Purification:	The monoclonal antibody was purified utilizing affinity chromatography. The endotoxin level is determined by LAL test to be less than 0.01 EU/μg of the protein.

Target Details

Target:	CD57 (B3GAT1)
Alternative Name:	CD57 (B3GAT1 Products)
Background:	The TB01 monoclonal antibody specifically binds to human CD57, a 110 kDA glycoprotein expressed on a subset of natural killer lymphocytes, cells, neural cells and striated muscle. It is

Target Details

	reported that the molecule is involved in cell-matrix interactions and is upregulated in some disease states.
Gene ID:	27087
UniProt:	Q9P2W7
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Phosphate-buffered aqueous solution, pH7.2.
Storage:	4 °C
Storage Comment:	The product should be stored undiluted at 4°C. Do not freeze.