

Datasheet for ABIN525831
anti-CD57 antibody (AA 235-332)



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1 Image

Overview

Quantity:	50 µL
Target:	CD57 (B3GAT1)
Binding Specificity:	AA 235-332
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CD57 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant B3GAT1.
Immunogen:	B3GAT1 (NP_061114, 235 a.a. ~ 332 a.a) partial recombinant protein with GST tag.
Sequence:	AGKVVRWKTVDPHRPFDAIDMAGFAVNLRLILQRSQAYFKLRGVKGGYQESSLLRELVTL NDLEPKAANC TKILVWHTRTEKPVLVNEGKKGFTDPSV
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	CD57 (B3GAT1)
Alternative Name:	B3GAT1 (B3GAT1 Products)

Target Details

Background:	Full Gene Name: beta-1,3-glucuronyltransferase 1 (glucuronosyltransferase P) Synonyms: CD57, GLCATP, GlcAT-P, GlcUAT-P, HNK-1, HNK1, LEU7, NK-1
Gene ID:	27087
NCBI Accession:	NM_018644
Pathways:	Glycosaminoglycan Metabolic Process

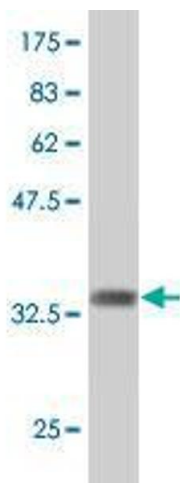
Application Details

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

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (36.89 KDa).