

Datasheet for ABIN7635325

anti-CD57 antibody



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Quantity:	100 μL	
Target:	CD57 (B3GAT1)	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This CD57 antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Monoclonal Antibody to Beta-1,3-Glucuronyltransferase 1 (b3GAT1)		
Immunogen:	EPB334Hu61Eukaryotic Beta1,3Glucuronyltransferase 1 (b3GAT1)		
Clone:	C2		
Specificity:	The antibody is a mouse monoclonal antibody raised against b3GAT1. It has been selected for its ability to recognize b3GAT1 in immunohistochemical staining and western blotting.		
Cross-Reactivity:	Rat		
Purification:	Protein A + Protein G affinity chromatography		
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Target Details

Target: CD57 (B3GAT1)

Target Details

Storage:

Storage Comment:

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Alternative Name:	b3GAT1 (B3GAT1 Products)		
Background:	CD57, B3-GAT1, GLCATP, GlcAT-P, GlcUAT-P, HNK-1, LEU7, NK-1, Glucuronosyltransferase P,		
	Galactosylgalactosylxylosylprotein 3-Beta-Glucuronosyltransferase 1		
UniProt:	Q9P2W7		
Pathways:	Glycosaminoglycan Metabolic Process		
Application Details			
Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-		
	20 μg/mL,Optimal working dilutions must be determined by end user.		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated		
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious		
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration		
	date under appropriate storage condition.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 mg/mL		
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be		
	handled by trained staff only.		

detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without

4 °C,-20 °C