For Research Use Only

B3GALNT2 Polyclonal antibody

Catalog Number:17142-1-AP 1 Publications

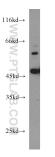
Antibodies | ELISA kits | Proteins www.ptglab.com

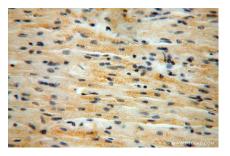
Basic Information	Catalog Number: 17142-1-AP	GenBank Accession Number: BC029564 GeneID (NCBI): 148789		Purification Method: Antigen affinity purification	
	Size:			Recommended Dilutions:	
				WB 1:500-1:1000 IHC 1:20-1:200	
		UNIPROT ID: IHC 1:20-1:200 Q8NCRO			
	Source: Rabbit	Full Name: beta-1,3-N- acetylgalactosaminyltransferase 2			
	Isotype:				
	lgG Immunogen Catalog Number: AG10907	Calculated MW: 500 aa, 57 kDa			
					Observed MW: 55-60 kDa
		Applications	Tested Applications:	Positive Controls: WB : HEK-293 cells, IHC : human heart tissue,	
WB, IHC, ELISA					
Cited Applications: WB, IHC					
Species Specificity: human, mouse, rat Cited Species: human, mouse					
				Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	
Notable Publications	Author Pub		omed ID	Journal	Applicatio
	Tianxiao Yang 296	518368	J Hematol Oncol	WB,IHC	
Storage	Storage: Store at -20°C. Stable for one year after Storage Buffer. PBS with 0.02% sodium azide and 50°		3.		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data





HEK-293 cells were subjected to SDS PAGE followed by western blot with 17142-1-AP (B3GALNT2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human heart using 17142-1-AP (B3GALNT2 antibody) at dilution of 1:100 (under 40x lens).