For Research Use Only

ST3GAL5 Polyclonal antibody

Catalog Number:30120-1-AP

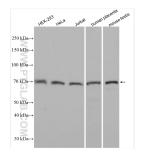


Basic Information	Catalog Number: 30120-1-AP	GenBank Accession Number: BC065936	Purification Method: Antigen affinity purification	
	Size: 550 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG32461	Genel D (NCBI): 8869	Recommended Dilutions: WB 1:500-1:2000 IF 1:200-1:800	
		UNIPROT ID: Q9UNP4		
		Full Name: ST3 beta-galactoside alpha-2,3- sialyltransferase 5 Calculated MW: 48 kDa		
				Observed MW: 70 kDa
		Applications	Tested Applications: IF/ICC, WB, ELISA Species Specificity: Human, mouse	Positi
WB : HEK-293 cells, HeLa cells, Jurkat cells, human placenta tissue, mouse testis tissue IF : U2OS cells,				
				Background Information
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and Aliquoting is unnecessary for -20°	i 50% glycerol pH 7.3.		

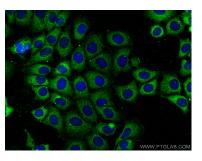
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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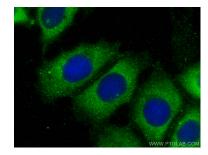
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30120-1-AP (ST3GAL5 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed U2OS cells using ST3GAL5 antibody (30120-1-AP) at dilution of 1:400 and Coralite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



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