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## Siglec-15 Polyclonal antibody

Catalog Number:28594-1-AP

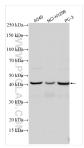


Basic Information	Catalog Number: 28594-1-AP	GenBank Accession Number: NM_213602	Purification Method: Antigen affinity purification	
	Size: 700 µg/ml	GenelD (NCBI): 284266	Recommended Dilutions: WB 1:2000-1:10000	
	Source: Rabbit	UNIPROT ID: Q6ZMC9		
	lsotype: IgG			
	<b>U U</b>			
Applications	Tested Applications: WB, ELISA	Positive Controls: WB : A549 cells, NCI-H1299 cells, PC-3 cells		
	Species Specificity: Human			
Background Informatio	Siglec-15 is a type-I transmembra domain, and a short cytoplasmic t and can be upregulated in many c a potential target for normalizatio	Sialic acid binding Ig-like lectin 15 (Siglec-15) is a member of the Siglec family of glycan-recognition proteins. Siglec-15 is a type-I transmembrane protein consisting of two immunoglobulin (Ig)-like domains, a transmembrane domain, and a short cytoplasmic tail (PMID: 17483134). It is mainly expressed on a subset of myeloid lineage cells and can be upregulated in many cancers (PMID: 32939323). Siglec-15 has been reported as a immune suppressor and a potential target for normalization cancer immunotherapy (PMID: 30833750). Siglec-15 has a calculated molecular weight of 36 kDa. It has been detected at 38-40 kDa due to glycosylation (PMID: 32921411).		
Storage	Storage Buffer: PBS with 0.02% sodium azide and	Store at -20°C. Stable for one year after shipment.		

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 28594-1-AP (Siglec-15 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.