For Research Use Only

CD96 Recombinant antibody

Catalog Number:85439-7-RR

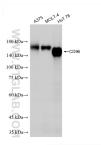


Basic Information	Catalog Number: 85439-7-RR	GenBank Accession Number: NM_198196	Purification Method: Protein A purification	
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: EG3520	GeneID (NCBI): / 10225 UNIPROT ID: P40200 Full Name: CD96 molecule Calculated MW: 402 aa, 46 kDa Observed MW:	CloneNo.: 242964E11 Recommended Dilutions: WB: 1:500-1:2000	
				Applications
Background Information	CD96 is a member of the poliovirus receptor (PVR, CD155)-nectin family that includes T cell Ig and ITIM domain (TIGIT) and CD226 CD96 expression is broadly similar between mice and humans, and is present on a proportion or hematopoietic stem cells, αβ and γδ T-cells, NK cells and a sub-population of B-cells in humans and present on αβ and γδ T-cells, NK cells and NKT cells in mice (PMID: 32043568, 29531070)			
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol, pH7.3			
	Aliquoting is unnecessary for -20°C s	torage		

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

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85439-7-RR (CD96 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.