For Research Use Only

TWEAKR/CD266 Recombinant antibody, proteintech® PBS Only (Capture)

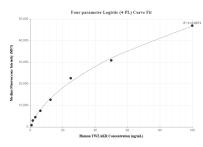
Catalog Number:83916-1-PBS

Basic Information	Catalog Number: 83916-1-PBS	GenBank Accession Number: BC002718	Purification Method: Protein A purification
	Size: 1 mg/ml	GenelD (NCBI): 51330	CloneNo.: 240991B2
	Source: Rabbit	UNIPROT ID: Q9NP84	
	Isotype: IgG Immunogen Catalog Number: AG13823	Full Name: tumor necrosis factor receptor superfamily, member 12A	
		Calculated MW: 129 aa, 14 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELISA		
	Species Specificity: human		
Background Information	TWEAKR (also known as CD266, FN14, TNFRSF12A) is a member of the TNF receptor superfamily which is activated by its ligand, the cytokine TWEAK (TNFSF12). TWEAKR is the smallest member of the TNFR superfamily. TweakR was first described as an FGF-inducible gene that played a role in fibroblast adhesion and migration. Subsequently, the induction of TweakR expression by other growth factors and/or upon tissue injury was observed in multiple cell types, including hepatocytes, endothelial cells, adipocytes, and cardiomyocytes. (PMID: 23073510, PMID: 24409185)		
Storage	Storage: Store at -80°C. The product is shipped with ice pa Storage Buffer: PBS Only	cks. Upon receipt, store it immediatel	yat-80°C

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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Selected Validation Data



Cytometric bead array standard curve of MP00861-1, TWEAKR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83916-1-PBS. Detection antibody: 83916-2-PBS. Standard: Ag13823. Range: 0.78-100 ng/mL