For Research Use Only

PRSS16 Recombinant antibody

Catalog Number:83091-1-RR

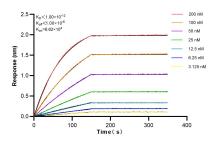


Basic Information	Catalog Number: 83091-1-RR	GenBank Accession Number: BC 156928	Purification Method: Protein A purification
	Size: 1000 µg/ml	GenelD (NCBI): 10279	CloneNo.: 230190D11
	Source: Rabbit	UNIPROT ID: Q9NQE7	
	Isotype: IgG	Full Name: protease, serine, 16 (thymus)	
	Immunogen Catalog Number: AG33961		
Applications	Tested Applications: ELISA		
	Species Specificity: Human		
Background Information	PRSS16, also referred to as Thymic Specific Serine Protease (TSSP) is specifically expressed by cortical epithelial cells of the thymus and localizes around the thymic capsule and vessels (PMID: 12144812).		
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.		
	Aliquoting is unnecessary for -20°	C storage	

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



Biolayer interferometry (BLI) kinetic assays of 83091-1-RR against Human PRSS16 were performed. The affinity constant is below 1 pM.