For Research Use Only

TMEM20 Recombinant antibody, PBS Only (Detector)

Catalog Number:83045-1-PBS

Basic Information	Catalog Number: 83045-1-PBS	GenBank Accession Number: BC 104814	Purification Method: Protein A purification			
	Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 159371 UNIPROT ID: Q2M3R5 Full Name: transmembrane protein 20	CloneNo.: 230298C11			
				Immunogen Catalog Number: AG34357	Calculated MW: 365 aa, 40 kDa	
				Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	ау
	Species Specificity: Human					
Product Information	83045-1-PBS targets TMEM20 as pai	t of a matched antibody pair:				
	MP00120-3: 83045-3-PBS capture and 83045-1-PBS detection (validated in Cytometric bead array)					
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.					
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.					
Storage	Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3					

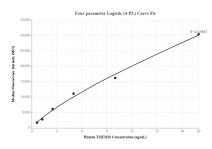
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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Selected Validation Data



Cytometric bead array standard curve of MP00120-3, TMEM20 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83045-3-PBS. Detection antibody: 83045-1-PBS. Standard: Ag34357. Range: 0.625-20 ng/mL