For Research Use Only

TMEM132E Recombinant Matched Antibody Pair, PBS Only



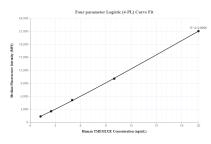
Catalog Number: MP00054-2

Capture Antibody Information	Catalog Number: 82983-1-PBS	Clone ID: 230525H8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: transmembrane protein 132E
	Isotype: IgG	GenBank: NM_001304438	Gene ID: 124842
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag26772	
Detection Antibody Information	Catalog Number: 82983-2-PBS	Clone ID: 230525E12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: transmembrane protein 132E
	lsotype: IgG	GenBank: NM_001304438	Gene ID: 124842
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag26772	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00054-2 targets TMEM132E in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TMEM132E Recombinant antibody, PBS Only (Capture/Detector) 82983-1-PBS (230525H8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: TMEM132E Recombinant antibody, PBS Only (Detector) 82983-2-PBS (230525E12). 100 μ g. Concentration 1 mgl/ml.		
	Alternative TMEM132E matched antibody pairs: MP00054-1, MP00054-3		
	Unconjugated rabbit recombinant monoclonal antibody pair 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized for each application and assay.	
Storage	Storage:		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve ofMP00054-2, TMEM132E Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82983-1-PBS. Detection antibody: 82983-2-PBS. Standard: Ag26772. Range: 1.25-20 ng/mL