For Research Use Only

TMPRSS4 Recombinant Matched Antibody Pair, PBS Only



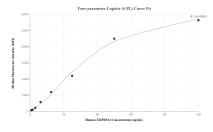
Catalog Number: MP00581-2

Capture Antibody Information	Catalog Number: 83604-1-PBS	Clone ID: 230282E6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: transmembrane protease, serine 4
	lsotype: IgG	Immunogen Catalog Number: Ag1804	Gene ID: 56649
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83604-2-PBS	Clone ID: 230282F8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: transmembrane protease, serine 4
	lsotype: IgG	GenBank: BC011703	Gene ID: 56649
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag1804	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP00581-2 targets TMPRSS4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TMPRSS4 Recombinant antibody, PBS Only (Capture) 83604-1-PBS (230282E6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: TMPRSS4 Recombinant antibody, PBS Only (Detector) 83604-2-PBS (230282F8). 100 µg. Concentration 1 mgl/ml.		
	Alternative TMPRSS4 matched antibody pairs: MP00581-1		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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: Store at -80°C.		

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.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 of MP00581-2, TMPRSS4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83604-1-PBS. Detection antibody: 83604-2-PBS. Standard: Ag1804. Range: 0.781-100 ng/mL