For Research Use Only

TMPPE Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins www.ptglab.com

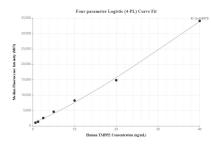
Catalog Number:84028-4-PBS

Basic Information	Catalog Number: 84028-4-PBS	GenBank Accession Number: BC 136873	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source:	GeneID (NCBI): 643853 UNIPROT ID: Q6ZT21	CloneNo.: 241180H3
	Rabbit Isotype: IgG	Full Name: transmembrane protein with metallophosphoesterase domain	
	Immunogen Catalog Number: AG19556	Calculated MW: 453 aa, 49 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	5A	
	Species Specificity: human		
Product Information	84028-4-PBS targets TMPPE as part of a matched antibody pair:		
	MP00963-2: 84028-4-PBS capture and 84028-3-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: PBS Only		

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

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 MP00963-2, TMPPE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84028-4-PBS. Detection antibody: 84028-3-PBS. Standard: Ag19556. Range: 0.625-40 ng/mL