For Research Use Only

NPT1 Recombinant Matched Antibody Pair, PBS Only



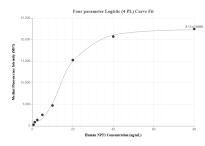
Catalog Number: MP00846-2

Capture Antibody Information	Catalog Number: 83913-2-PBS	Clone ID: 241010D3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: solute carrier family 17 (sodium phosphate), member 1 Gene ID: 6568
	lsotype: IgG	GenBank: BC101745	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag12819	
Detection Antibody Information	Catalog Number: 83913-4-PBS	Clone ID: 241010F3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: solute carrier family 17 (sodium phosphate), member 1 Gene ID: 6568
	Isotype: IgG	GenBank: BC 101745	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag12819	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP00846-2 targets NPT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: NPT1 Recombinant antibody, PBS Only (Capture/Detector) 83913-2-PBS (241010D3). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: NPT1 Recombinant antibody, PBS Only (Detector) 83913-4-PBS (241010F3). 100 μ g. Concentration 1 mgl/ml.		
	Alternative NPT1 matched antibody pairs: MP00846-1, MP00846-3		
	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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

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 of MP00846-2, NPT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83913-2-PBS. Detection antibody: 83913-4-PBS. Standard: Ag12819. Range: 0.625-80 ng/mL