For Research Use Only

PTX3 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

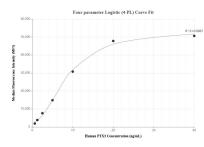
Catalog Number: MP01014-2

Capture Antibody Information	Catalog Number: 84096-2-PBS	Clone ID: 241393C10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: pentraxin-related gene, rapidly
	Isotype:		induced by IL-1 beta
	IgG		Gene ID: 5806
	Purification Method: Protein A purification		2000
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84096-1-PBS	241393B5	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	pentraxin-related gene, rapidly
	Isotype:	GenBank:	induced by IL-1 beta
	lgG	NM_002852.4	Gene ID: 5806
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-40 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	MP01014-2 targets PTX3 in im	munoassays as a matched antibody pair. Va	lidated in Cytometric bead array.
	Capture antibody: PTX3 Recombinant antibody, PBS Only (Capture/Detector) 84096-2-PBS (241393C10). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: PTX3 Recombinant antibody, PBS Only (Detector) 84096-1-PBS (241393B5). 100 µg. Concentration 1 mgl/ml.		
	Alternative PTX3 matched antibody pairs: MP01014-1, MP01014-3		
	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. 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.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 MP01014-2, PTX3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84096-2-PBS. Detection antibody: 84096-1-PBS. Standard: Eg1303. Range: 0.625-40 ng/mL