For Research Use Only

CXCL16 Recombinant Matched Antibody Pair, PBS Only



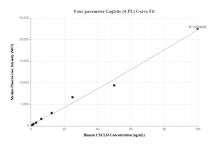
Catalog Number: MP02039-1

Capture Antibody Information	Catalog Number: 85680-3-PBS	Clone ID: 242984E12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: chemokine (C-X-C motif) ligand 16
	lsotype: IgG	GenBank: BC017588	Gene ID: 58191
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 85680-2-PBS	Clone ID: 242984H2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: chemokine (C-X-C motif) ligand 16
	lsotype: IgG	GenBank: BC017588	Gene ID: 58191
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 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	MP02039-1 targets CXCL16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CXCL16 Recombinant antibody, PBS Only (Capture) 85680-3-PBS (242984E12). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: CXCL16 Recombinant antibody, PBS Only (Detector) 85680-2-PBS (242984H2). 100 μ g. Concentration 1 mg/ml.		
	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	t -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 MP02039-1, CXCL16 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85680-3-PBS. Detection antibody: 85680-2-PBS. Standard: Eg2165. Range: 0.781-100 ng/mL