For Research Use Only

Serpin F1/PEDF Recombinant Matched Antibody Pair, PBS Only



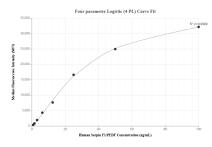
Catalog Number: MP01496-1

Capture Antibody Information	Catalog Number: 84685-2-PBS	Clone ID: 242127C9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 1
	lsotype: IgG	GenBank: NM_002615.7	
	Purification Method: Protein A purification		Gene ID: 5176
Detection Antibody Information	Catalog Number: 84685-1-PBS	Clone ID: 24212786	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: human GenBank:	man serpin peptidase inhibitor, clade F
	IgG Purification Method:	NM_002615.7	epithelium derived factor), member 1 Gene ID: 5176
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 ng/mL (Cytometric Bead	Recommended Dilutions: It is recommended that this reagent
	-	Array)	should be titrated in each testing system to obtain optimal results.
Product Information	MP01496-1 targets Serpin F1/PEDF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Serpin F1/PEDF Recombinant antibody, PBS Only (Capture) 84685-2-PBS (242127C9). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Serpin F1/PEDF Recombinant antibody, PBS Only (Detector) 84685-1-PBS (242127B6). 100 μ g. Concentration 1 mgl/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 MP01496-1, Serpin F1/PEDF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84685-2-PBS. Detection antibody: 84685-1-PBS. Standard: Eg1152. Range: 0.781-100 ng/mL