## For Research Use Only

## Mouse Serpin E1/PAI-1 Recombinant **Proteintech** Matched Antibody Pair, PBS Only



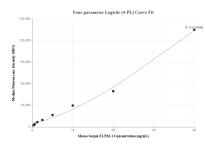
Catalog Number: MP00875-1

Capture Antibody Information	Catalog Number: 83980-3-PBS	Clone ID: 241130G6	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: mouse	Full name: serine (or cysteine) peptidase inhibitor, clade E, member 1
	IgG Purification Method: Protein A purification		Gene ID: 18787
Detection Antibody Information	Catalog Number: 83980-2-PBS	Clone ID: 241130G3	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: mouse GenBank:	Full name: serine (or cysteine) peptidase inhibitor, clade E, member 1
	IgG Purification Method: Protein A purification	Gendarik.	Gene ID: 18787
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-40 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	MP00875-1 targets Serpin E1/PAI-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse Serpin E1/PAI-1 Recombinant antibody, PBS Only (Capture/Detector) 83980-3-PBS (241130G6). 100 μg. Concentration 1 mgl/ml.		
	Detection antibody: Mouse Serpin E1/PAI-1 Recombinant antibody, PBS Only (Capture/Detector) 83980-2-PBS (241130G3). 100 µg. 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 optim	ized 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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP00875-1, MOUSE Serpin E1/PAI-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83980-3-PBS. Detection antibody: 83980-2-PBS. Standard: Eg1100. Range: 0.313-40 ng/mL.