For Research Use Only

Serpin E1/PAI-1 Recombinant Matched Antibody Pair, PBS Only



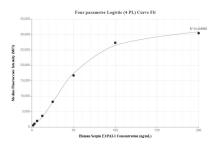
Catalog Number: MP02035-2

Capture Antibody Information	Catalog Number: 85683-3-PBS	Clone ID: 243115F8	Conjugate: Unconjugated
	Host:	Host:Reactivity:RabbithumanIsotype:IgG	Full name: serpin peptidase inhibitor, clade E (nexin, plasminogen activator
	0		inhibitor type 1), member 1 Gene ID:
	Purification Method: Protein A purification		5054
Detection Antibody Information	Catalog Number: 85683-2-PBS	Clone ID: 243115D3	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	serpin peptidase inhibitor, clade E
	lsotype: IgG	GenBank: BC010860	(nexin, plasminogen activator inhibitor type 1), member 1
	Purification Method:		Gene ID:
	Protein A purification		5054
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-200 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	MP02035-2 targets Serpin E1/PAI-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: SERPINE1 Recombinant antibody, PBS Only (Capture) 85683-3-PBS (243115F8). 100 µg.		
	Concentration 1 mg/ml.		
	Detection antibody: SERPINE1 Recombinant antibody, PBS Only (Detector) 85683-2-PBS (243115D3). 100 µg. 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. 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 MP02035-2, Serpin E1/PAI-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85683-3-PBS. Detection antibody: 85683-2-PBS. Standard: Eg3798. Range: 1.563-200 ng/mL