For Research Use Only

SEMA3B Recombinant Matched Antibody Pair, PBS Only



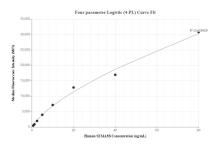
Catalog Number: MP00995-1

Capture Antibody Information	Catalog Number: 84080-1-PBS	Clone ID: 241171B9	Conjugate:
	Host: Rabbit Isotype: IgG	Reactivity:	Unconjugated Full name:
		human Immunogen Catalog Number: Ag25163	sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3B
	Detection Antibody Information	Catalog Number: 84080-2-PBS	Clone ID: 241171D2
Host:		Reactivity:	Full name: sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3B
Rabbit		human GenBank:	
lsotype: IgG		BC009113	
Purification Method: Protein A purification		Immunogen Catalog Number: Ag25163	Gene ID: 7869
Applications	Tested Applications: Cytometric bead array	Range: 0.625-80 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	MP00995-1 targets SEMA3B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SEMA3B Recombinant antibody, PBS Only (Capture) 84080-1-PBS (241171B9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SEMA3B Recombinant antibody, PBS Only (Detector) 84080-2-PBS (241171D2). 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 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 MP00995-1, SEMA3B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84080-1-PBS. Detection antibody: 84080-2-PBS. Standard: Ag25163. Range: 0.625-80 ng/mL