For Research Use Only

SCF Recombinant Matched Antibody Pair, PBS Only



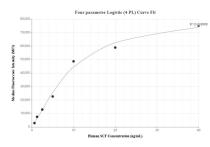
Catalog Number: MP01028-3

Capture Antibody Information	Catalog Number: 84118-4-PBS	Clone ID: 241365G8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	KIT ligand
	Isotype: IgG		Gene ID: 4254
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84118-1-PBS	Clone ID: 241365D6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: KIT ligand
	Isotype:	GenBank:	Gene ID:
	IgG	BC074725	4254
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.625-40 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	MP01028-3 targets SCF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SCF Recombinant antibody, PBS Only (Capture) 84118-4-PBS (241365G8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SCF Recombinant antibody, PBS Only (Detector) 84118-1-PBS (241365D6). 100 µg. Concentration 1 mgl/ml.		
	Alternative SCF matched antibody pairs: MP00664-1, MP01028-1, MP01028-2		
	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
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 MP01028-3, SCF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84118-4-PBS. Detection antibody: 84118-1-PBS. Standard: Eg0112. Range: 0.625-40 ng/mL