## For Research Use Only

## SIRP beta 1/CD172b Recombinant Matched Antibody Pair, PBS Only



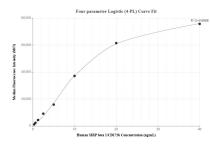
Catalog Number: MP01478-1

Capture Antibody Information	Catalog Number: 84667-4-PBS	Clone ID: 242115F3	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	signal-regulatory protein beta 1
	Isotype:		Gene ID:
	IgG Purification Method:		10326
	Protein A purification		
Detection Antibody Information	Catalog Number: 84667-2-PBS	Clone ID: 242115C10	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	signal-regulatory protein beta 1
	Isotype:	GenBank:	Gene ID:
	IgG Purification Method:	NM_006065.5	10326
	Protein A purification		
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	MP01478-1 targets SIRP beta 1/CD172b in immunoassays as a matched antibody pair. Validated in Cytometric beac array.		
	Capture antibody: SIRP beta 1/CD172b Recombinant antibody, PBS Only (Capture) 84667-4-PBS (242115F3). 100 μg. Concentration 1 mgl/ml.		
	Detection antibody: SIRP beta 1/CD172b Recombinant antibody, PBS Only (Detector) 84667-2-PBS (242115C10). 100 μg. Concentration 1 mgl/ml.		
	Alternative SIRP beta 1/CD172b matched antibody pairs: MP01478-2		
	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 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<br/>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 MP01478-1, SIRPB1/CD172b Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84667-4-PBS. Detection antibody: 84667-2-PBS. Standard: Eg1668. Range: 0.313-40 ng/mL