For Research Use Only

SIRP Alpha/CD172a Recombinant Matched Antibody Pair, PBS Only



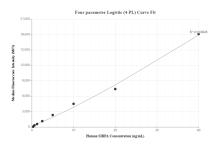
Catalog Number: MP00713-2

Capture Antibody Information	Catalog Number: 83729-2-PBS	Clone ID: 240789F6	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	signal-regulatory protein alpha
	Isotype: IgG		Gene ID: 140885
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83729-3-PBS	Clone ID: 240789E7	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	signal-regulatory protein alpha
	Isotype: IgG	GenBank: NM_080792	Gene ID: 140885
	Purification Method: 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	MP00713-2 targets SIRP Alpha/CD172a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SIRP Alpha/CD172a Recombinant antibody, PBS Only (Capture) 83729-2-PBS (240789F6). 100 μg. Concentration 1 mgl/ml.		
	Detection antibody: SIRP Alpha/CD172a Recombinant antibody, PBS Only (Detector) 83729-3-PBS (240789E7). 100 μg. Concentration 1 mgl/ml.		
	Alternative SIRP Alpha/CD172a matched antibody pairs: MP00713-1		
	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.		
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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 MP00713-2, SIRP Alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83729-2-PBS. Detection antibody: 83729-3-PBS. Standard: Eg0625. Range: 0.313-40 ng/mL