## For Research Use Only

## CSF2RA/CD116 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00953-2

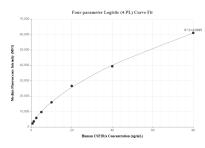
Capture Antibody Information	Catalog Number: 84023-4-PBS	Clone ID: 241266D10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte- macrophage)
	Isotype: IgG	GenBank: BC002635	
	Purification Method: Protein A purification		Gene ID: 1438
Detection Antibody Information	Catalog Number: 84023-3-PBS	Clone ID: 241266C2	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte- macrophage)
	Rabbit Isotype: IgG	human GenBank: BC002635	
	Purification Method: Protein A purification		Gene ID: 1438
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	MP00953-2 targets CSF2RA/CD116 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CSF2RA Recombinant antibody, PBS Only (Capture) 84023-4-PBS (241266D10). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: CSF2RA Recombinant antibody, PBS Only (Detector) 84023-3-PBS (241266C2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative CSF2RA/CD116 matched antibody pairs: MP00953-1, MP00953-3, MP01319-1, MP01319-2, MP01319-3		
	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. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

 For technical support and original validation data for this product please contact:

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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 MP00953-2, CSF 2RA/CD116 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84023-4-PBS. Detection antibody: 84023-3-PBS. Standard: RP02335. Range: 0.625-80 ng/mL