For Research Use Only

Mouse CD23/Fc epsilon RII Recombinant Matched Antibody Pair, PBS Only



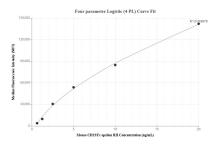
Catalog Number: MP01134-1

Capture Antibody Information	Catalog Number: 84212-1-PBS	Clone ID: 241385B2	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: mouse	Full name: Fc receptor, IgE, low affinity II, alpha polypeptide
	IgG Purification Method: Protein A purification		Gene ID: 14128
Detection Antibody Information	Catalog Number: 84212-2-PBS	Clone ID: 241385H7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: Fc receptor, IgE, low affinity II, alpha polypeptide
	Isotype: IgG Purification Method: Protein A purification	GenBank: EDL21948.1	Gene ID: 14128
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 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	MP01134-1 targets CD23/Fc epsilon RII in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse CD23 Recombinant antibody, PBS Only (Capture) 84212-1-PBS (241385B2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Mouse CD23 Recombinant antibody, PBS Only (Detector) 84212-2-PBS (241385H7). 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 MP01134-1, MOUSE CD23 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84212-1-PBS. Detection antibody: 84212-2-PBS. Standard: Eg1295. Range: 0.625-20 ng/mL