For Research Use Only

CD14 Recombinant Matched Antibody Pair, PBS Only



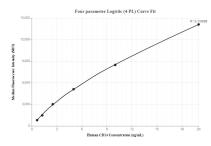
Catalog Number: MP00058-3

Capture Antibody Information	Catalog Number: 83055-3-PBS	Clone ID: 230332E5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: CD14 molecule
	lsotype: IgG		Gene ID: 929
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83055-5-PBS	Clone ID: 230332H7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: CD14 molecule
	lsotype: IgG	GenBank: BC010507	Gene ID: 929
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 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	MP00058-3 targets CD14 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD14 Recombinant antibody, PBS Only (Capture) 83055-3-PBS (230332E5). 100 µg. Concentratior 1 mgl/ml.		
	Detection antibody: CD14 Recombinant antibody, PBS Only (Detector) 83055-5-PBS (230332H7). 100 µg. Concentration 1 mgl/ml.		
	Alternative CD14 matched antibody pairs: MP00058-1, MP00058-2, MP00313-1		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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:		
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 MP00058-3, CD14 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83055-3-PBS. Detection antibody: 83055-5-PBS. Standard: Eg0498. Range: 0.625-20 ng/mL