For Research Use Only

CEACAM-1/CD66a Recombinant Matched Antibody Pair, PBS Only



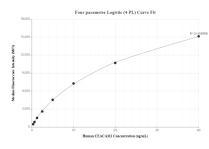
Catalog Number: MP00520-2

Capture Antibody Information	Catalog Number: 83524-3-PBS	Clone ID: 240497B4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: carcinoembryonic antigen-related cell adhesion molecule 1 (biliary glycoprotein)
	lsotype: IgG	GenBank: BC014473	
	Purification Method: Protein A purification		Gene ID: 634
Detection Antibody Information	Catalog Number: 83524-4-PBS	Clone ID: 240497G7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: carcinoembryonic antigen-related
	Isotype: IgG	GenBank: BC014473	cell adhesion molecule 1 (biliary glycoprotein)
	Purification Method: Protein A purification		Gene ID: 634
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	MP00520-2 targets CEACAM-1/CD66a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CEACAM1/CD66a Recombinant antibody, PBS Only (Capture) 83524-3-PBS (240497B4). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CEACAM1/CD66a Recombinant antibody, PBS Only (Detector) 83524-4-PBS (240497G7). 100 µ g. 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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP00520-2, CEACAM-1/CD66a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83524-3-PBS. Detection antibody: 83524-4-PBS. Standard: Eg0314. Range: 0.313-40 ng/mL