For Research Use Only

CEACAM6 Recombinant Matched Antibody Pair, PBS Only



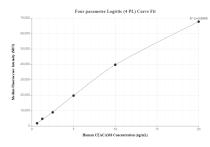
Catalog Number: MP00144-2

Capture Antibody Information	Catalog Number: 83203-3-PBS	Clone ID: 230475C6	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: Human	Full name: carcinoembryonic antigen-related cell adhesion molecule 6 (non- crocific crocs reacting antigon)
	IgG Purification Method: Protein A purification		specific cross reacting antigen) Gene ID: 4680
Detection Antibody Information	Catalog Number: 83203-1-PBS	Clone ID: 230475C3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: carcinoembryonic antigen-related cell adhesion molecule 6 (non-
	Isotype: IgG	GenBank: BC 005008	specific cross reacting antigen)
	Purification Method: Protein A purification		Gene ID: 4680
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	MP00144-2 targets CEACAM6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CEACAM6 Recombinant antibody, PBS Only (Capture) 83203-3-PBS (230475C6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CEACAM6 Recombinant antibody, PBS Only (Detector) 83203-1-PBS (230475C3). 100 µg. Concentration 1 mgl/ml.		
	Alternative CEACAM6 matched antibody pairs: MP00144-1, MP00144-3, MP50071-1		
	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: 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 MP00144-2, CEACAM6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83203-3-PBS. Detection antibody: 83203-1-PBS. Standard: Eg0056. Range: 0.625-20 ng/mL