For Research Use Only

E-cadherin Recombinant Matched Antibody Pair, PBS Only



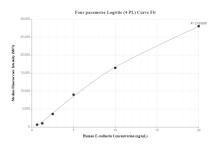
Catalog Number: MP00187-2

Capture Antibody Information	Catalog Number: 80541-4-PBS	Clone ID: 240159D10	Conjugate: Unconjugated
	Host: Rabbit Isotype: IgG	abbit Human otype: Immunogen Catalog Number: G Ag14973 unification Method:	Full name: cadherin 1, type 1, E-cadherin (epithelial) Gene ID: 999
	Detection Antibody Information		
Host: Rabbit		Reactivity: Human	Full name: cadherin 1, type 1, E-cadherin
Isotype: IgG		GenBank: BC141838	(epithelial) Gene ID:
Purification Method: Protein A purification		Immunogen Catalog Number: Ag14973	999
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	MP00187-2 targets E-cadherin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: E-cadherin Recombinant antibody, PBS Only (Capture) 80541-4-PBS (240159D10). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: E-cadherin Recombinant antibody, PBS Only (Detector) 80541-6-PBS (240159E2). 100 µg. Concentration 1 mgl/ml.		
	Alternative E-cadherin matched antibody pairs: MP00187-1, MP00187-3		
	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.		
Charles and	Storage:		
Storage	Storage. 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 MP00187-2, E-cadherin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80541-4-PBS. Detection antibody: 80541-6-PBS. Standard: Ag14973. Range: 0.625-20 ng/mL