## For Research Use Only

## ADAM10 Monoclonal Matched Antibody Pair, PBS Only



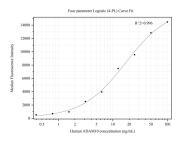
Catalog Number: MP50387-3

Capture Antibody Information	Catalog Number: 66620-6-PBS	Clone ID: 2F2B2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ADAM metallopeptidase domain 10
	lsotype: lgG1	Immunogen Catalog Number: Ag23062	Gene ID: 102
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 66620-7-PBS	Clone ID: 2E4E4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ADAM metallopeptidase domain 10
	Isotype: IgG3	GenBank: BC 126253	Gene ID: 102
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag23062	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-100 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	MP50387-3 targets ADAM10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ADAM10 Monoclonal antibody, PBS Only (Capture) 66620-6-PBS (2F2B2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ADAM10 Monoclonal antibody, PBS Only (Detector) 66620-7-PBS (2E4E4). 100 µg. Concentration 1 mgl/ml.		
	Alternative ADAM10 matched antibody pairs: MP50387-1, MP50387-2, MP50387-4		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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<br/>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 MP50387-3, ADAM10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66620-6-PBS. Detection antibody: 66620-7-PBS. Standard:Ag23062. Range: 0.391-100 ng/mL