For Research Use Only

ADAMTS12 Monoclonal Matched Antibody Pair, PBS Only



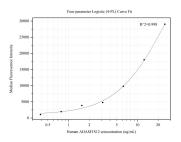
Catalog Number: MP50206-1

Capture Antibody Information	Catalog Number: 68829-1-PBS	Clone ID: 1D11A7	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	Human	ADAM metallopeptidase with thrombospondin type 1 motif, 12 Gene ID: 81792
	Isotype: IgG1	Immunogen Catalog Number: Ag34544	
	Detection Antibody Information	Catalog Number:	Clone ID:
68829-2-PBS		1F3C9	Unconjugated
Host: Mouse		Reactivity: Human	Full name: ADAM metallopeptidase with thrombospondin type 1 motif, 12 Gene ID: 81792
Isotype:		GenBank:	
lgG1		BC058841	
Purification Method: Protein G Magarose purification		Immunogen Catalog Number: Ag34544	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.391-25 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	MP50206-1 targets ADAMTS12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ADAMTS12 Monoclonal antibody, PBS Only (Capture) 68829-1-PBS (1D11A7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ADAMTS12 Monoclonal antibody, PBS Only (Detector) 68829-2-PBS (1F3C9). 100 µg. Concentration 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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
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 MP50206-1, ADAMTS12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68829-1-PBS. Detection antibody: 68829-2-PBS. Standard:Ag34544. Range: 0.391-25 ng/mL