## For Research Use Only

## AMT Monoclonal Matched Antibody Pair, PBS Only



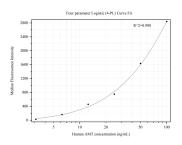
Catalog Number: MP50403-1

Capture Antibody Information	Catalog Number: 67532-2-PBS	Clone ID: 2F11H2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: aminomethyltransferase
	lsotype: lgG1	GenBank: BC007546	Gene ID: 275
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag26644	
Detection Antibody Information	Catalog Number: 67532-3-PBS	Clone ID: 1F11E3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: aminomethyltransferase
	lsotype: lgG1	GenBank: BC007546	Gene ID: 275
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag26644	
Applications	Tested Applications: Cytometric bead array	Range: 3.125-100 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	MP50403-1 targets AMT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: AMT Monoclonal antibody, PBS Only (Capture) 67532-2-PBS (2F11H2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: AMT Monoclonal antibody, PBS Only (Capture/Detector) 67532-3-PBS (1F11E3). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative AMT matched antibody pairs: MP50403-2		
	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. The product is shipped with ice pace Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t-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 MP50403-1, AMT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67532-2-PBS. Detection antibody: 67532-3-PBS. Standard:Ag26644. Range: 3.125-100 ng/mL