## For Research Use Only

## APP Monoclonal Matched Antibody Pair, PBS Only



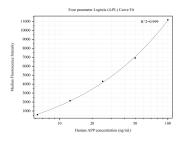
Catalog Number: MP50278-2

Capture Antibody Information	Catalog Number: 68880-1-PBS	Clone ID: 5G5H3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: amyloid beta (A4) precursor protein
	lsotype: lgG1	Immunogen Catalog Number: Ag22408	Gene ID: 351
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 68880-3-PBS	Clone ID: 2E6H5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: amyloid beta (A4) precursor protein
	lsotype: lgG1	GenBank: BC065529	Gene ID: 351
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag22408	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 6.25-100 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	MP50278-2 targets APP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: APP Monoclonal antibody, PBS Only (Capture) 68880-1-PBS (5G5H3). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: APP Monoclonal antibody, PBS Only (Detector) 68880-3-PBS (2E6H5). 100 µg. Concentration 1 mg/ml.		
	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 optim	ized 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 MP50278-2, APP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68880-1-PBS. Detection antibody: 68880-3-PBS. Standard:Ag22408. Range: 6.25-100 ng/mL