## For Research Use Only

## TMEM106B Monoclonal Matched Antibody Pair, PBS Only



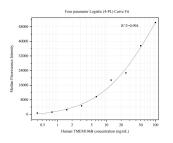
Catalog Number: MP50326-2

Capture Antibody Information	Catalog Number: 60333-4-PBS	Clone ID: 1E12D4	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	transmembrane protein 106B
	Isotype:	Immunogen Catalog Number:	Gene ID:
	lgG1	Ag21448	54664
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60333-5-PBS	4F10E12	Unconjugated
	Host: Mouse	Reactivity: human	Full name: transmembrane protein 106B
	lsotype: lgG1	GenBank: BC033901	Gene ID: 54664
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag21448	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-100 ng/mL (Cytometric Bead	Recommended Dilutions: It is recommended that this reagent
		Array)	should be titrated in each testing system to obtain optimal results.
Product Information	MP50326-2 targets TMEM106B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TMEM106B Monoclonal antibody, PBS Only (Capture) 60333-4-PBS (1E12D4). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: TMEM106B Monoclonal antibody, PBS Only (Detector) 60333-5-PBS (4F10E12). 100 μg. Concentration 1 mgl/ml.		
	Alternative TMEM106B matched antibody pairs: MP50326-1, MP50326-3		
	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.		
	Changen		
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.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 MP50326-2, TMEM106B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60333-4-PBS. Detection antibody: 60333-5-PBS. Standard:Ag21448. Range: 0.391-100 ng/mL