## For Research Use Only

## EPHB1 Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

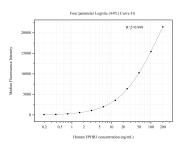
Catalog Number: MP50740-1

Capture Antibody Information	Catalog Number: 67080-2-PBS	Clone ID: 1A4A8	Conjugate:
	Host:	Reactivity:	Unconjugated Full name:
	Mouse	human	EPH receptor B1
	lsotype: lgG1	Immunogen Catalog Number: Ag16347	Gene ID: 2047
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number: 67080-1-PBS	Clone ID: 187C 12	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human, mouse	Full name: EPH receptor B1
	lsotype: IgG2b	GenBank: BC111744	Gene ID: 2047
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag16347	
Applications	Tested Applications: Cytometric bead array	Range: 0.195-200 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	MP50740-1 targets EPHB1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: EPHB1 Monoclonal antibody, PBS Only (Capture) 67080-2-PBS (1A4A8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: EPHB1 Monoclonal antibody, PBS Only (Detector) 67080-1-PBS (1B7C12). 100 µg. Concentration 1 mgl/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 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.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 MP50740-1, EPHB1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67080-2-PBS. Detection antibody: 67080-1-PBS. Standard:Ag16347. Range: 0.195-200 ng/mL