For Research Use Only

PHOX2B Monoclonal Matched Antibody Pair, PBS Only



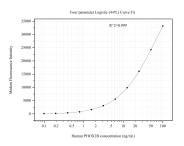
Catalog Number: MP51004-1

Capture Antibody Information	Catalog Number: 66254-2-PBS	Clone ID: 1G5G5	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	paired-like homeobox 2b
	lsotype: IgG1	Immunogen Catalog Number: Ag13196	Gene ID: 8929
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number: 66254-3-PBS	Clone ID: 1E12C11	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	paired-like homeobox 2b
	lsotype: lgG1	GenBank: BC017199	Gene ID: 8929
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag13196	
Applications	Tested Applications: Cytometric bead array	Range: 0.098-100 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	MP51004-1 targets PHOX2B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PHOX2B Monoclonal antibody, PBS Only (Capture) 66254-2-PBS (1G5G5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: PHOX2B Monoclonal antibody, PBS Only (Detector) 66254-3-PBS (1E12C11). 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.		
	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 MP51004-1, PHOX2B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66254-2-PBS. Detection antibody: 66254-3-PBS. Standard:Ag13196. Range: 0.098-100 ng/mL