For Research Use Only

PIK3C2B Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins WWW.ptglab.com

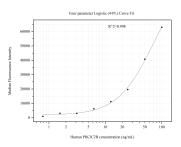
Catalog Number: MP51299-3

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60885-4-PBS	3D10C3	Unconjugated
	Host:	Reactivity:	Full name: phosphoinositide-3-kinase, class 2, beta polypeptide Gene ID: 5287
	Mouse	human	
		Immunogen Catalog Number: Ag20478	
		A220470	
	Protein G purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60885-5-PBS	2B1F3	Unconjugated
	Host:	Reactivity:	Full name: phosphoinositide-3-kinase, class 2, beta polypeptide Gene ID: 5287
	Mouse	human	
	Isotype: IgG2b	GenBank: BC 132876	
	Purification Method:	Immunogen Catalog Number:	
	Protein A purification	Ag20478	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP51299-3 targets PIK3C2B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PIK3C2B Monoclonal antibody, PBS Only (Capture) 60885-4-PBS (3D10C3). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: PIK3C2B Monoclonal antibody, PBS Only (Detector) 60885-5-PBS (2B1F3). 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 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
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 MP51299-3, PIK3C2B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60885-4-PBS. Detection antibody: 60885-5-PBS. Standard:Ag20478. Range: 0.781-100 ng/mL