For Research Use Only

SPHK2 Monoclonal Matched Antibody Pair, PBS Only



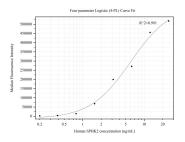
Catalog Number: MP50264-2

Capture Antibody Information	Catalog Number: 68872-1-PBS	Clone ID: 3D12B9	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: sphingosine kinase 2
	Isotype: IgG1 Purification Method:	Immunogen Catalog Number: Ag10569	Gene ID: 56848
	Protein G purification		
Detection Antibody Information	Catalog Number: 68871-2-PBS	Clone ID: 2D11E4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: sphingosine kinase 2
	lsotype: lgG1	GenBank: BC010671	Gene ID: 56848
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag33745	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.195-25 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	MP50264-2 targets SPHK2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SPHK2 Monoclonal antibody, PBS Only (Capture) 68872-1-PBS (3D12B9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SPHK2 Monoclonal antibody, PBS Only (Detector) 68871-2-PBS (2D11E4). 100 µg. Concentration 1 mgl/ml.		
	Alternative SPHK2 matched antibody pairs: MP50264-1, MP50264-3		
	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 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
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 MP50264-2, SPHK2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68872-1-PBS. Detection antibody: 68871-2-PBS. Standard:Ag10569. Range: 0.195-25 ng/mL