## For Research Use Only

## SPHK2 Monoclonal antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins www.ptglab.com

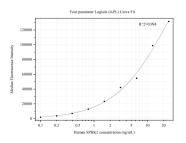
Catalog Number:68871-3-PBS

Basic Information	Catalog Number: 68871-3-PBS	GenBank Accession Number: BC010671	Purification Method: Protein G purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG33745	GeneID (NCBI): 56848 UNIPROT ID: Q9NRAO Full Name: sphingosine kinase 2 Calculated MW: 618 aa, 65 kDa	CloneNo.: 182H4				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
Product Information	68871-3-PBS targets SPHK2 as part o	f a matched antibody pair:					
	MP50264-3: 68872-2-PBS capture and 68871-3-PBS detection (validated in Cytometric bead array)						
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.						
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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 MP50264-3, SPHK2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68872-2-PBS. Detection antibody: 68871-3-PBS. Standard:Ag10569. Range: 0.098-25 ng/mL