For Research Use Only

SMCR7,MID49 Monoclonal antibody, PBS Only (Capture) Catalog Number:60512-3-PBS

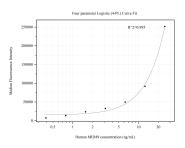


Basic Information	Catalog Number: 60512-3-PBS	GenBank Accession Number: BC014973	Purification Method: Protein A Magarose purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2b	GeneID (NCBI): 125170 UNIPROT ID: Q96C03 Full Name:	CloneNo.: 1F8G8		
				Smith-Magenis syndrome chromosome region, candidate 7	
				Immunogen Catalog Number: AG9503	Calculated MW: 454 aa, 49 kDa
		Applications	Tested Applications: Cytometric bead array, Indirect ELISA		
	Species Specificity: human				
Product Information	60512-3-PBS targets SMCR7,MID49 a	is part of a matched antibody pair:			
	MP50716-2: 60512-3-PBS capture and 60512-4-PBS detection (validated in Cytometric bead array)				
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration o 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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP50716-2, SMCR7,MID49 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60512-3-PBS. Detection antibody: 60512-4-PBS. Standard:Ag9503. Range: 0.391-25 ng/mL