For Research Use Only

PGDS Monoclonal antibody, PBS Only proteintech® (Detector)

Catalog Number:68783-2-PBS

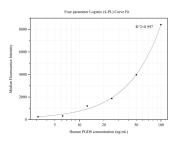
Basic Information	Catalog Number: 68783-2-PBS	GenBank Accession Number: BC 005939	Purification Method: Protein A Magarose purification
	Size: 100ug , Concentration: 1mg/ml by	GenelD (NCBI): 5730	CloneNo.: 1C12E5
	Nanodrop; Source: Mouse	UNIPROT ID: P41222 Full Name:	
	lsotype: IgG2a	prostaglandin D2 synthase 21kDa (brain)	
	Immunogen Catalog Number: AG34483	Calculated MW: 21 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	ау	
	Species Specificity: Human		
Product Information	68783-2-PBS targets PGDS as part o	f a matched antibody pair:	
	MP50148-1: 68783-1-PBS capture and 68783-2-PBS detection (validated in Cytometric bead array, Sandwich ELISA)		
	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 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.

Antibodies | ELISA kits | Proteins www.ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50148-1, PGDS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68783-1-PBS. Detection antibody: 68783-2-PBS. Standard:Ag34483. Range: 3.125-100 ng/mL