For Research Use Only

PTGIS Monoclonal antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins www.ptglab.com

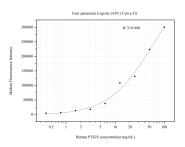
Catalog Number:60586-2-PBS

Basic Information	Catalog Number: 60586-2-PBS	GenBank Accession Number: BC 101809	Purification Method: Protein G Magarose purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by Nanodrop;	5740	1C7F2
	Source:	UNIPROT ID: Q16647	
	Mouse	Full Name:	
	lsotype: lgG1	prostaglandin 12 (prostacyclin) synthase	
	Immunogen Catalog Number: AG25824	Calculated MW: 500 aa, 57 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	54	
	Species Specificity: human		
Product Information	60586-2-PBS targets PTGIS as part o	of a matched antibody pair:	
	MP50835-1: 60586-1-PBS capture and 60586-2-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
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 MP50835-1, PTGIS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60586-1-PBS. Detection antibody: 60586-2-PBS. Standard:Ag25824. Range: 0.391-100 ng/mL