For Research Use Only

MPO Monoclonal antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

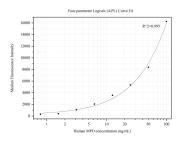
Catalog Number:68797-2-PBS

Basic Information	Catalog Number: 68797-2-PBS	GenBank Accession Number: BC 130476	Purification Method: Protein G purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI):CloneNo.:43531D7B10UNIPROT ID:P05164Full Name:myeloperoxidaseCalculated MW:745 aa, 84 kDa				
				Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	у
			Species Specificity: Human			
			Product Information	68797-2-PBS targets MPO as part of	a matched antibody pair:	
MP50164-1: 68797-1-PBS capture and 68797-2-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
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 MP50164-1, MPO Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68797-1-PBS. Detection antibody: 68797-2-PBS. Standard:Eg0511. Range: 0.781-100 ng/mL