For Research Use Only

FTH1 Monoclonal antibody, PBS Only (Capture)



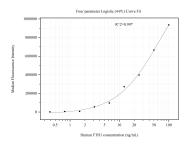
Catalog Number:60875-1-PBS

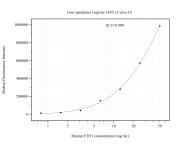
Basic Information	Catalog Number: 60875-1-PBS	GenBank Accession Number: BC000857	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG21386	GenelD (NCBI): 2495 UNIPROT ID: P02794 Full Name: ferritin, heavy polypeptide 1 Calculated MW: 183 aa, 21 kDa	CloneNo.: 4D3B2
Species Specificity: human			
Product Information	60875-1-PBS targets FTH1 as part of	a matched antibody pair:	
	MP51289-1: 60875-1-PBS capture and 60875-2-PBS detection (validated in Cytometric bead array)		
	MP51289-2: 60875-1-PBS capture and 60875-3-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
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 MP51289-1, FTH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60875-1-PBS. Detection antibody: 60875-2-PBS. Standard:Ag21386. Range: 0.391-100 ng/mL Cytometric bead array standard curve of MP51289-2, FTH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60875-1-PBS. Detection antibody: 60875-3-PBS. Standard:Ag21386. Range: 0.781-50 ng/mL