For Research Use Only

IBA1 Monoclonal antibody, PBS Only (Capture)



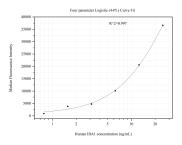
Catalog Number:66827-3-PBS

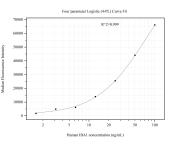
Basic Information	Catalog Number: 66827-3-PBS	GenBank Accession Number: BC009474	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG28236	GeneID (NCBI): 199 ENSEMBL Gene ID: ENSG0000204472 UNIPROT ID: P55008 Full Name: allograft inflammatory factor 1 Calculated MW: 17 kDa	CloneNo.: 1H8B10
Applications	Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human		
Product Information	66827-3-PBS targets IBA1 as part of a matched antibody pair: MP51023-1: 66827-3-PBS capture and 66827-4-PBS detection (validated in Cytometric bead array) MP51023-2: 66827-3-PBS capture and 66827-5-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 MP51023-1, IBA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66827-3-PBS. Detection antibody: 66827-4-PBS. Standard:Ag28236. Range: 0.781-25 ng/mL Cytometric bead array standard curve of MP51023-2, IBA 1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66827-3-PBS. Detection antibody: 66827-5-PBS. Standard:Ag28236. Range: 1.563-100 ng/mL