For Research Use Only

GRP78/BIP Monoclonal antibody, PBS Only (Detector)



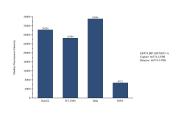
Catalog Number:66574-3-PBS

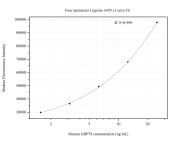
Basic Information	Catalog Number: 66574-3-PBS	GenBank Accession Number: BC020235	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GenelD (NCBI): 3309 UNIPROT ID: P11021 Full Name:	CloneNo.: 1E5E6
		Immunogen Catalog Number: AG2188	Calculated MW: 78 kDa
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A, Sample test
Species Specificity: human			
Product Information	66574-3-PBS targets GRP78/BIP as p	art of a matched antibody pair:	
	MP50855-1: 66574-2-PBS capture and 66574-3-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, pH7.3		

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





Sample test of MP50855-1, GRP78,BIP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66574-2-PBS. Detection antibody: 66574-3-PBS. Cell lysate(30µg/well): HepG2, HT-1080, Hela.

Cytometric bead array standard curve of MP50855-1, GRP78,BIP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66574-2-PBS. Detection antibody: 66574-3-PBS. Standard:Ag2188. Range: 1.563-25 ng/mL