For Research Use Only

EIF4G2 Monoclonal antibody, PBS Only (Detector)



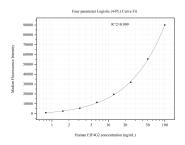
Catalog Number:67428-3-PBS

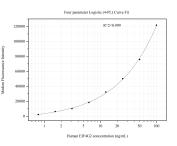
Basic Information	Catalog Number: 67428-3-PBS	GenBank Accession Number: BC043149	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 1982	CloneNo.: 2F2B4
	Nanodrop; Source: Mouse	UNIPROT ID: P78344	
	Isotype: IgG1	Full Name: eukaryotic translation initiation factor 4 gamma, 2	
	Immunogen Catalog Number: AG12080	Calculated MW: 907 aa, 102 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	67428-3-PBS targets EIF4G2 as part (of a matched antibody pair:	
	MP51146-1: 67428-2-PBS capture and 67428-3-PBS detection (validated in Cytometric bead array)		
	MP51146-2: 67428-4-PBS capture and 67428-3-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 MP51146-1, EIF4G2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67428-2-PBS. Detection antibody: 67428-3-PBS. Standard:Ag12080. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP51146-2, EIF4G2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67428-4-PBS. Detection antibody: 67428-3-PBS. Standard:Ag12080. Range: 0.781-100 ng/mL