For Research Use Only

EIF2AK3 Monoclonal antibody, PBS Only (Capture)

Catalog Number:68482-2-PBS

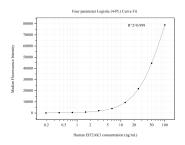


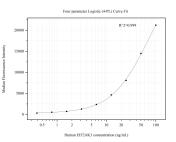
Basic Information	Catalog Number: 68482-2-PBS	GenBank Accession Number: BC 126354	Purification Method: Protein A purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG18254	GeneID (NCBI):CloneNo.:94514B3E3UNIPROT ID:Q9NZ15Full Name:eukaryotic translation initiationfactor 2-alpha kinase 3Calculated MW:1116 aa, 125 kDa					
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
				Product Information	68482-2-PBS targets EIF2AK3 as par	of a matched antibody pair:	
			MP50733-1: 68482-2-PBS capture and 68482-3-PBS detection (validated in Cytometric bead array)				
MP50733-2: 68482-2-PBS capture and 68482-4-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 MP50733-1, EIF2AIX3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68482-2-PBS. Detection antibody: 68482-3-PBS. Standard:Ag18254. Range: 0.195-100 ng/mL Cytometric bead array standard curve of MP50733-2, EIF2AK3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68482-2-PBS. Detection antibody: 68482-4-PBS. Standard:Ag18254. Range: 0.391-100 ng/mL