For Research Use Only

GLUD1 Monoclonal antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

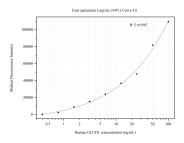
Catalog Number:67026-5-PBS

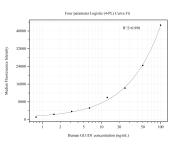
Basic Information	Catalog Number: 67026-5-PBS	GenBank Accession Number: BC040132	Purification Method: Protein G Magarose purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG6179	GeneID (NCBI): 2746 UNIPROT ID: P00367 Full Name: glutamate dehydrogenase 1 Calculated MW: 61 kDa	CloneNo.: 2E11C2				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
Product Information	67026-5-PBS targets GLUD1 as part of	of a matched antibody pair:					
	MP50458-2: 67026-4-PBS capture and 67026-5-PBS detection (validated in Cytometric bead array)						
	MP50458-3: 67026-6-PBS capture and 67026-5-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 MP50458-2, GLUD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67026-4-PBS. Detection antibody: 67026-5-PBS. Standard:Ag6179. Range: 0.391-100 ng/mL Cytometric bead array standard curve of MP50458-3, GLUD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67026-6-PBS. Detection antibody: 67026-5-PBS. Standard:Ag6179. Range: 0.781-100 ng/mL