For Research Use Only

UGP2 Monoclonal antibody, PBS Only (Capture)



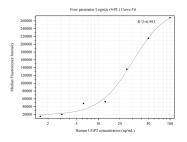
Catalog Number:68381-4-PBS

Basic Information	Catalog Number: 68381-4-PBS	GenBank Accession Number: BC002954	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG33160	GeneID (NCBI): 7360 UNIPROT ID: Q16851 Full Name: UDP-glucose pyrophosphorylase 2 Calculated MW: 56 kDa	CloneNo.: 3D4G1
Applications	Tested Applications: Cytometric bead array, Indirect ELIS. Species Specificity: human	A	
Product Information	68381-4-PBS targets UGP2 as part of a matched antibody pair: MP50391-2: 68381-4-PBS capture and 68381-5-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 MP50391-2, UGP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68381-4-PBS. Detection antibody: 68381-5-PBS. Standard:Ag33160. Range: 1.563-100 ng/mL