For Research Use Only

GBE1 Recombinant antibody, PBS Only (Capture)



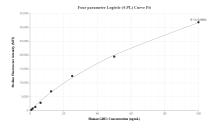
Catalog Number:85143-2-PBS

Basic Information	Catalog Number: 85143-2-PBS	GenBank Accession Number: BC012098	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit	GeneID (NCBI): 2632 UNIPROT ID: Q04446 Full Name:	CloneNo.: 242705F10
	Isotype: IgG Immunogen Catalog Number: AG14154	glucan (1,4-alpha-), branching enzyme 1 <mark>Calculated MW:</mark> 702 aa, 80 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	85143-2-PBS targets GBE1 as part of		lin Cutomotric bood array)
	MP01824-1: 85143-2-PBS capture and 85143-4-PBS detection (validated in Cytometric bead array) Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	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 MP01824-1, GBE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85143-2-PBS. Detection antibody: 85143-4-PBS. Standard: Ag14154. Range: 0.781-100 ng/mL