## For Research Use Only

## GHITM Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

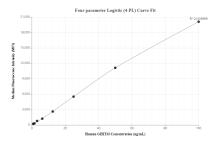
Catalog Number:83548-2-PBS

Basic Information	Catalog Number: 83548-2-PBS	GenBank Accession Number: BC010354	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG35170	GeneID (NCBI): 27069 UNIPROT ID: Q9H3K2 Full Name: growth hormone inducible transmembrane protein Calculated MW: 345 aa, 37 kDa	CloneNo.: 240541G1
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Human	ау	
Product Information	83548-2-PBS targets GHITM as part of a matched antibody pair: MP00524-1: 83548-2-PBS capture and 83548-3-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<br/>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 MP00524-1, GHITM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83548-2-PBS. Detection antibody: 83548-3-PBS. Standard: Ag35170. Range: 0.78-100 ng/mL