For Research Use Only

OGT Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins WWW.ptgcn.com

Catalog Number: MP00167-1

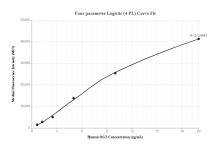
Capture Antibody Information	Catalog Number: 83113-3-PBS	Clone ID: 230385F11	Conjugate: Unconjugated
	Host:		
	Rabbit		O-linked N-acetylglucosamine (GlcNAc) transferase (UDP-N-
	Isotype: IgG	BC014434	acetylglucosamine:polypeptide-N-
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag2160	acetylglucosaminyl transferase) Gene ID: 8473
83113-2-PBS	230385C3	Unconjugated	
Host: Rabbit	Reactivity: Human	Full name: O-linked N-acetylglucosamine (GlcNAc) transferase (UDP-N- acetylglucosamine:polypeptide-N- acetylglucosaminyl transferase) Gene ID: 8473	
Isotype: IgG	GenBank: BC014434		
Purification Method: Protein A purification	Immunogen Catalog Number: Ag2160		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00167-1 targets OGT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: OGT Recombinant antibody, PBS Only (Capture) 83113-3-PBS (230385F11). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: OGT Recombinant antibody, PBS Only (Detector) 83113-2-PBS (230385C3). 100 μ g. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized 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: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP00167-1, OGT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83113-3-PBS. Detection antibody: 83113-2-PBS. Standard: Ag2160. Range: 0.625-20 ng/mL