For Research Use Only

GPR161 Recombinant antibody, PBS Only (Capture)

Catalog Number:83557-5-PBS

Basic Information	Catalog Number: 83557-5-PBS Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG30998	GenBank Accession Number: BC028163 GeneID (NCBI): 23432 UNIPROT ID: Q8N6U8 Full Name: G protein-coupled receptor 161 Calculated MW: 529 aa, 59 kDa	Purification Method: Protein A purification CloneNo.: 240522F12
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Human	у	
Product Information	83557-5-PBS targets GPR161 as part of a matched antibody pair: MP00542-1: 83557-5-PBS capture and 83557-2-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		

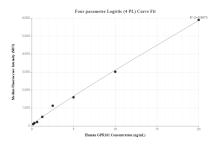
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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Selected Validation Data



Cytometric bead array standard curve of MP00542-1, GPR161 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83557-5-PBS. Detection antibody: 83557-2-PBS. Standard: Ag30998. Range: 0.156- 20 ng/mL