

For Research Use Only

# GPR161 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60657-3-PBS



## Basic Information

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|--|---|--|
| <b>Catalog Number:</b><br>60657-3-PBS                          | <b>GenBank Accession Number:</b><br>BC028163        | <b>Purification Method:</b><br>Protein G Magarose purification |
| <b>Size:</b><br>100ug , Concentration: 1 mg/ml by<br>Nanodrop; | <b>GeneID (NCBI):</b><br>23432                      | <b>CloneNo.:</b><br>1D9A3                                      |
| <b>Source:</b><br>Mouse  | <b>UNIPROT ID:</b><br>Q8N6U8                        |  |
| <b>Isotype:</b><br>IgG1  | <b>Full Name:</b><br>G protein-coupled receptor 161 |  |
| <b>Immunogen Catalog Number:</b><br>AG27121                    | <b>Calculated MW:</b><br>529 aa, 59 kDa             |  |

## Applications

**Tested Applications:**  
Cytometric bead array, Indirect ELISA

**Species Specificity:**  
human

## Product Information

60657-3-PBS targets GPR161 as part of a matched antibody pair:

MP50941-2: 60657-3-PBS capture and 60657-2-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

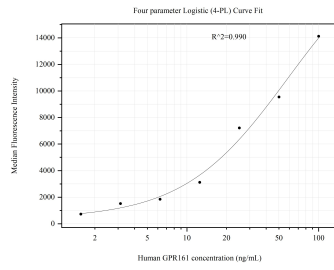
**Storage:**  
Store at -80°C.

**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.com  
W: 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 MP50941-2, GPR161 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60657-3-PBS. Detection antibody: 60657-2-PBS. Standard:Ag27121. Range: 1.563-100 ng/mL.