For Research Use Only

## GPR177 Monoclonal antibody, PBS Only proteintech® (Capture)

Catalog Number: 67435-2-PBS



**Purification Method:** 

CloneNo.:

2A8F9

Protein G Magarose purification

**Basic Information** 

Catalog Number:

67435-2-PBS

Size:

GenBank Accession Number:

BC110826

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

**UNIPROT ID:** 

Q5T9L3 Mouse Full Name:

Isotype: G protein-coupled receptor 177 lgG1

Calculated MW: Immunogen Catalog Number: 541 aa, 62 kDa

AG12446

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

67435-2-PBS targets GPR177 as part of a matched antibody pair:

MP50915-1: 67435-2-PBS capture and 67435-3-PBS detection (validated in Cytometric bead array)

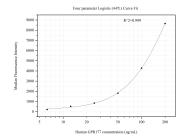
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

## Selected Validation Data



Cytometric bead array standard curve of MP50915-1, GPR177 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67435-2-PBS. Detection antibody: 67435-3-PBS. Standard:Ag12446. Range: 6.25-200 ng/mL