

For Research Use Only

GPR177 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67435-5-PBS



Basic Information

Catalog Number: 67435-5-PBS	GenBank Accession Number: BC110826	Purification Method: Protein G Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 79971	CloneNo.: 1D1H8
Source: Mouse	UNIPROT ID: Q5T9L3	
Isotype: IgG1	Full Name: G protein-coupled receptor 177	
Immunogen Catalog Number: AG12446	Calculated MW: 541 aa, 62 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

67435-5-PBS targets GPR177 as part of a matched antibody pair:

MP50915-2: 67435-4-PBS capture and 67435-5-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

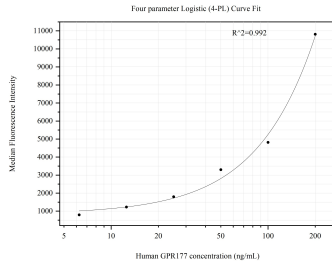
Storage:
Store at -80°C.

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 MP50915-2, GPR177 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67435-4-PBS. Detection antibody: 67435-5-PBS. Standard: Ag12446. Range: 6.25-200 ng/mL