

For Research Use Only

TMEM106B Monoclonal antibody, PBS Only (Capture)



Catalog Number: 60333-4-PBS

Basic Information

| | | |
|----------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------|
| Catalog Number: 60333-4-PBS | GenBank Accession Number: BC033901 | Purification Method: Protein G Magarose purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 54664 | CloneNo.: 1E12D4 |
| Source: Mouse | UNIPROT ID: Q9NUM4 | |
| Isotype: IgG1 | Full Name: transmembrane protein 106B | |
| Immunogen Catalog Number: AG21448 | Calculated MW: 31 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60333-4-PBS targets TMEM106B as part of a matched antibody pair.

MP50326-2: 60333-4-PBS capture and 60333-5-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

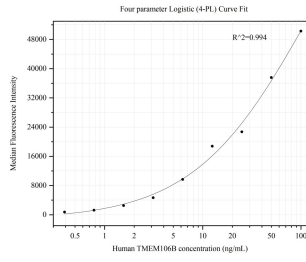
Storage:
Store at -80°C.

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 MP50326-2, TMEM106B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60333-4-PBS. Detection antibody: 60333-5-PBS. Standard: Ag21448. Range: 0.391-100 ng/mL.