For Research Use Only

TMEM106B Monoclonal antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

2G2A5

Catalog Number: 68920-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68920-2-PBS BC033901 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q9NUM4 Mouse Full Name:

Isotype: transmembrane protein 106B

lgG2b Calculated MW:

Immunogen Catalog Number: 31 kDa

AG14264

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68920-2-PBS targets TMEM106B as part of a matched antibody pair:

MP50326-4: 68920-1-PBS capture and 68920-2-PBS detection (validated in Cytometric bead array)

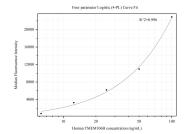
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP50326-4, TMEM106B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68920-1-PBS. Detection antibody: 68920-2-PBS. Standard:Ag14264. Range: 6.25-100 ng/mL