For Research Use Only

TMEM41B Recombinant antibody, PBS Only (Detector)

Catalog Number:84510-1-PBS



Basic Information

Catalog Number:

84510-1-PBS

GenBank Accession Number:

BC035034

e: GenelD (NCBI):

100ug , Concentration: 1 mg/ml by 440026
Nanodrop; UNIPROT ID:
Source: Q5BJD5

Isotype: transmembrane protein 41B

Full Name:

IgG

Rabbit

Immunogen Catalog Number:

AG30810

Purification Method: Protein A purification

CloneNo.: 242017C12

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84510-1-PBS targets TMEM41B as part of a matched antibody pair:

MP01380-1: 84510-3-PBS capture and 84510-1-PBS detection (validated in Cytometric bead array)

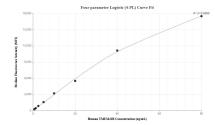
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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 MP01380-1, TMEM41B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84510-3-PBS. Detection antibody: 84510-1-PBS. Standard: Ag30810. Range: 0.625-80 ng/mL