For Research Use Only

TMEM132E Recombinant antibody, PBS Only (Detector)



Catalog Number:82983-3-PBS

Basic Information

Catalog Number:

GenBank Accession Number: NM_001304438

Purification Method:

82983-3-PBS

GeneID (NCBI):

Protein A purification

Rabbit

124842

CloneNo.: 230525F7

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

Full Name:

transmembrane protein 132E

Isotype: IgG

Immunogen Catalog Number:

AG26772

Calculated MW: 116 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

82983-3-PBS targets TMEM132E as part of a matched antibody pair:

MP00054-1: 82983-5-PBS capture and 82983-3-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.

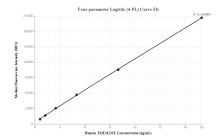
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer:

100% PBS pH 7.3

Selected Validation Data



Cytometric bead array standard curve of MP00054-1, TMEM132E Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82983-5-PBS. Detection antibody: 82983-3-PBS. Standard: Ag26772. Range: 0.625-20 ng/mL