For Research Use Only

TMEM40 Recombinant antibody, PBS Only (Capture)



Catalog Number:83256-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83256-2-PBS

GeneID (NCBI):

BC020658

Protein A purification

Size:

100ug, Concentration: 1mg/ml by 55287 CloneNo.:

Nanodrop;

UNIPROT ID: Q8WWA1

Source: Rabbit

Full Name:

Isotype

transmembrane protein 40

240102C5

IgG

Immunogen Catalog Number:

AG27882

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83256-2-PBS targets TMEM40 as part of a matched antibody pair:

MP00163-2: 83256-2-PBS capture and 83256-3-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.

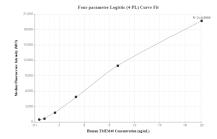
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00163-2, TMEM40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83256-2-PBS. Detection antibody: 83256-3-PBS. Standard: Ag27882. Range: 0.625-20 ng/mL