For Research Use Only

TCP11L2 Recombinant antibody, PBS proteintech Only (Detector)

www.ptglab.com

Catalog Number:83227-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number: BC033617

Purification Method: Protein A purification

Size:

83227-2-PBS

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1mg/ml by

255394

240096H2

Nanodrop: Source:

UNIPROT ID: Q8N4U5 Full Name:

Rabbit Isotype:

t-complex 11 (mouse)-like 2

IgG

Calculated MW:

Immunogen Catalog Number:

519 aa, 58 kDa

AG11185

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83227-2-PBS targets TCP11L2 as part of a matched antibody pair:

MP00177-1: 83227-1-PBS capture and 83227-2-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.

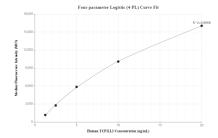
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00177-1, TCP11L2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83227-1-PBS. Detection antibody: 83227-2-PBS. Standard: Ag11185. Range: 1.25-20 ng/mL