For Research Use Only

TMEM111 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

2C4E1

Catalog Number: 67205-6-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67205-6-PBS BC022807

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 55831

Nanodrop: **UNIPROT ID:** Q9P0l2 Mouse Full Name:

Isotype: transmembrane protein 111

IgG3 Calculated MW: Immunogen Catalog Number: 261 aa, 30 kDa

AG18365

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67205-6-PBS targets TMEM111 as part of a matched antibody pair:

MP51179-3: 67205-5-PBS capture and 67205-6-PBS detection (validated in Cytometric bead array)

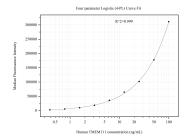
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51179-3, TMEM111 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67205-5-PBS. Detection antibody: 67205-6-PBS. Standard:Ag18365. Range: 0.391-100 ng/mL.