For Research Use Only

TMEM63A Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2D11H10

Protein A Magarose purification

Catalog Number: 60509-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60509-2-PBS BC030245

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

Nanodrop: **UNIPROT ID:** 094886 Mouse Full Name:

Isotype: transmembrane protein 63A

IgG2a Calculated MW: Immunogen Catalog Number: 807 aa, 92 kDa

AG16911

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60509-2-PBS targets TMEM63A as part of a matched antibody pair:

MP50711-1: 60509-1-PBS capture and 60509-2-PBS detection (validated in Cytometric bead array)

MP50711-2: 60509-3-PBS capture and 60509-2-PBS detection (validated in Cytometric bead array)

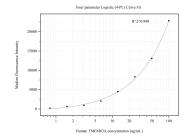
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

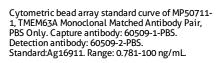
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

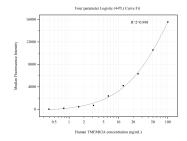
Storage

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

Selected Validation Data







Cytometric bead array standard curve of MP50711-2, TMEM63A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60509-3-PBS. Detection antibody: 60509-2-PBS. Standard:Ag16911. Range: 0.391-100 ng/mL.