For Research Use Only

TMIGD1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60472-1-PBS



Purification Method:

Protein G Magarose purification

CloneNo.: 3C5D5

Basic Information

Catalog Number: 60472-1-PBS

GeneID (NCBI): 388364

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

UNIPROT ID: Q6UXZ0 Mouse Full Name:

Isotype: transmembrane and immunoglobulin

lgG1 domain containing 1 Immunogen Catalog Number: Calculated MW: AG19612 262 aa, 29 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60472-1-PBS targets TMIGD1 as part of a matched antibody pair:

MP50643-1: 60472-1-PBS capture and 60472-2-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

BC137201

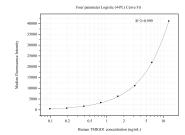
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50643-1, TMIGD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60472-1-PBS. Detection antibody: 60472-2-PBS. Standard:Ag19612. Range: 0.098-12.5 ng/mL