For Research Use Only

IMMT Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2F10F2

Protein G Magarose purification

Catalog Number: 68226-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68226-2-PBS BC002412 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 10989 Nanodrop; **UNIPROT ID:** Q16891 Source:

Isotype: inner membrane protein, lgG1 mitochondrial (mitofilin)

Full Name:

Immunogen Catalog Number: Calculated MW: AG0102 90 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Mouse

Product Information

68226-2-PBS targets IMMT as part of a matched antibody pair:

MP50515-1: 68226-1-PBS capture and 68226-2-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.

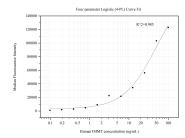
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP50515-1, IMMT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68226-1-PBS. Detection antibody: 68226-2-PBS. Standard:Ag0102. Range: 0.098-100 ng/mL