For Research Use Only

PNPT1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 68309-4-PBS

Basic Information

Catalog Number:

68309-4-PBS

Nanodrop:

GenBank Accession Number:

BC053660

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

87178

UNIPROT ID:

Mouse

Q8TCS8 Full Name:

Isotype: lgG1

polyribonucleotide nucleotidyltransferase 1 Calculated MW:

Immunogen Catalog Number: AG6290

86 kDa

Purification Method:

Protein G Magarose purification

CloneNo.: 3D6A9

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68309-4-PBS targets PNPT1 as part of a matched antibody pair:

MP50567-2: 68309-2-PBS capture and 68309-4-PBS detection (validated in Cytometric bead array)

MP50567-3: 68309-5-PBS capture and 68309-4-PBS detection (validated in Cytometric bead array)

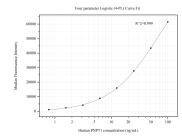
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

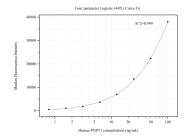
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50567-2, PNPT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68309-2-PBS. Detection antibody: 68309-4-PBS. Standard:Ag6290. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP50567-3, PNPT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68309-5-PBS. Detection antibody: 68309-4-PBS. Standard:Ag6290. Range: 0.781-100 ng/mL