For Research Use Only

NPTX2 Monoclonal antibody, PBS Only (Capture/Detector)

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Antibodies | ELISA kits | Proteins
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Purification Method:

CloneNo.:

3A12G3

Protein G Magarose purification

Catalog Number: 68709-3-PBS

Basic Information

Catalog Number:

68709-3-PBS

Size:

Mouse

GenBank Accession Number:

BC009924

GeneID (NCBI):

Genera (NCBI):

100ug, Concentration: 1 mg/ml by 488

UNIPROT ID:

P47972 Full Name:

Isotype: neuronal pentraxin II IgG1 Calculated MW:

Immunogen Catalog Number: 47 kDa

AG33808

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68709-3-PBS targets NPTX2 as part of a matched antibody pair:

MP50983-1: 68709-2-PBS capture and 68709-3-PBS detection (validated in Cytometric bead array)

MP50983-2: 68709-3-PBS capture and 68709-4-PBS detection (validated in Cytometric bead array)

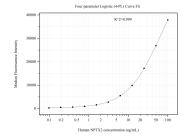
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

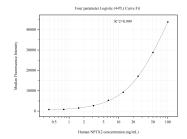
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50983-1, NPTX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68709-2-PBS. Detection antibody: 68709-3-PBS. Standard:Ag33808. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP50983-2, NPTX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68709-3-PBS. Detection antibody: 68709-4-PBS. Standard:Ag33808. Range: 0.391-100 ng/mL