For Research Use Only

NPC2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50350-1

Capture Antibody Information Catalog Number: Clone ID: 68927-1-PBS 3G8C3
Host: Reactivity:

Mouse human Niemann-Pick disease, type C2

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC002532
 10577

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag34710

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68927-2-PBS2B8B11UnconjugatedHost:Reactivity:Full name:

Mouse human Niemann-Pick disease, type C2

 Isotype:
 GenBank:
 Gene ID:

 IgG2b
 BC002532
 10577

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag34710

Applications

Tested Applications: Range

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50350-1 targets NPC2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NPC2 Monoclonal antibody, PBS Only (Capture) 68927-1-PBS (3G8C3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: NPC2 Monoclonal antibody, PBS Only (Detector) 68927-2-PBS (2B8B11). 100 $\,\mu$ g. Concentration 1 mg/ml.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage

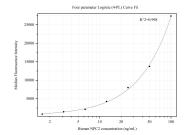
Store at -80°C

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50350-1, NPC2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68927-1-PBS. Detection antibody: 68927-2-PBS. Standard:Ag34710. Range: 1.563-100 ng/mL