For Research Use Only

Neurofibromin 2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50217-1

Capture Antibody Information Catalog Number: Clone ID: 68839-1-PBS 3D2A2
Host: Reactivity:

 Mouse
 human
 neurofibromin 2 (merlin)

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 BC020257
 4771

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16265

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68839-2-PBS2B10H6UnconjugatedHost:Reactivity:Full name:

Mouse human neurofibromin 2 (merlin)

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC020257
 4771

Purification Method: Immunogen Catalog Number:

Protein G purification Ag16265

Applications

Tested Applications: Range:
Cytometric bead array 0.098-100 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

MP50217-1 targets Neurofibromin 2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Neurofibromin 2 Monoclonal antibody, PBS Only (Capture) 68839-1-PBS (3D2A2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: Neurofibromin 2 Monoclonal antibody, PBS Only (Detector) 68839-2-PBS (2B10H6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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:

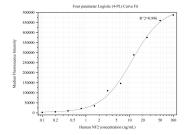
Store at -80°C.

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 MP50217-1, NF2/Neurofibromin 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68839-1-PBS. Detection antibody: 68839-2-PBS. Standard:Ag16265. Range: 0.098-100 ng/mL.