For Research Use Only

## NF2 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

4771

Unconjugated

4771

Unconjugated

neurofibromin 2 (merlin)

Catalog Number: MP50217-2

**Capture Antibody** Information

**Detection Antibody** 

Catalog Number: Clone ID: 68839-3-PBS 2D9D1 Reactivity: Host:

human

Isotype Immunogen Catalog Number: lgG1 Ag16265

**Purification Method:** Protein G purification

Catalog Number: 68839-4-PBS

Mouse

Reactivity: Host: Mouse human

GenBank: Isotype: BC020257 lgG1

**Purification Method:** Immunogen Catalog Number: Protein G purification Ag16265

**Applications** 

Information

**Tested Applications:** 

Cytometric bead array

Clone ID:

3E1A1

0.098-50 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

neurofibromin 2 (merlin)

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

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

MP50217-2 targets NF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Neurofibromin 2 Monoclonal antibody, PBS Only (Capture) 68839-3-PBS (2D9D1). 100 µg. Concentration 1 mg/ml.

Detection antibody: Neurofibromin 2 Monoclonal antibody, PBS Only (Detector) 68839-4-PBS (3E1A1). 100 µg. Concentration 1 mg/ml.

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

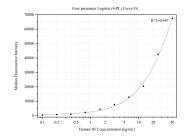
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50217-2, NF2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68839-3-PBS. Detection antibody: 68839-4-PBS. Standard:Ag16265. Range: 0.098-50 ng/mL