

NF2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50217-2**

Capture Antibody Information

Catalog Number: 68839-3-PBS	Clone ID: 2D9D1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: neurofibromin 2 (merlin)
Isotype: IgG1	GenBank: BC020257	Gene ID: 4771
Purification Method: Protein G purification	Immunogen Catalog Number: Ag16265	

Detection Antibody Information

Catalog Number: 68839-4-PBS	Clone ID: 3E1A1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: neurofibromin 2 (merlin)
Isotype: IgG1	GenBank: BC020257	Gene ID: 4771
Purification Method: Protein G purification	Immunogen Catalog Number: Ag16265	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-50 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
---	--	--

Product Information

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 pairs.

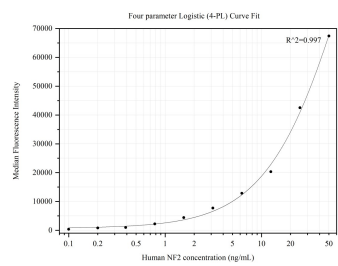
Antibody use should be optimized for each application and assay.

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 MP50217-2, 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