# Neurofibromin 2 Monoclonal Matched Antibody Pair, PBS Only

**Proteintech®**
Antibodies | ELISA kits | Proteins
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Catalog Number: MP50217-3

## Capture Antibody Information

| | | |
|---|---|---|
| **Catalog Number:** 68839-5-PBS | **Clone ID:** 3A11E5 | **Conjugate:** Unconjugated |
| **Host:** Mouse | **Reactivity:** human | **Full name:** neurofibromin 2 (merlin) |
| **Isotype:** IgG1 | **Immunogen Catalog Number:** Ag16265 | **Gene ID:** 4771 |
| **Purification Method:** Protein G purification | | |

## Detection Antibody Information

| | | |
|---|---|---|
| **Catalog Number:** 68839-6-PBS | **Clone ID:** 2G10E7 | **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:**
0.391-100 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

MP50217-3 targets Neurofibromin 2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Neurofibromin 2 Monoclonal antibody, PBS Only (Capture) 68839-5-PBS (3A11E5). 100 μg. Concentration 1 mg/ml.

Detection antibody: Neurofibromin 2 Monoclonal antibody, PBS Only (Detector) 68839-6-PBS (2G10E7). 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.

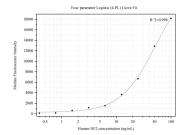Antibody use should be optimized for each application and assay.

## Storage

**Storage:**
Store at -80℃.
**Storage buffer:**
PBS only

Cytometric bead array standard curve of MP50217-3, NF2/Neurofibromin 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68839-5-PBS. Detection antibody: 68839-6-PBS. Standard:Ag16265. Range: 0.391-100 ng/mL.