For Research Use Only

NF2 Monoclonal Matched Antibody Pair, PBS Only

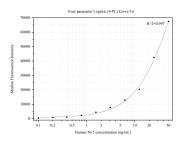


Catalog Number: MP50217-2

| Capture Antibody Information | Catalog Number: 68839-3-PBS | Clone ID: 2D9D1 | Conjugate: Unconjugated |
|-----------------------------------|---|--|--|
| | Host: Mouse | Reactivity: Human | Full name: neurofibromin 2 (merlin) |
| | lsotype: lgG1 | 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) |
| | lsotype: lgG1 | GenBank: BC020257 | Gene ID: 4771 |
| | Purification Method: Protein G purification | Immunogen Catalog Number: Ag16265 | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 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: NF2 Monoclonal antibody, PBS Only (Capture) 68839-3-PBS (2D9D1). 100 µg. Concentration 1 mgl/ml. | | |
| | Detection antibody: NF2 Monoclonal antibody, PBS Only (Detector) 68839-4-PBS (3E1A1). 100 μ g. Concentration 1 mgl/ml. | | |
| | Alternative NF2 matched antibody pairs: MP50217-1 | | |
| | Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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. Storage buffer: PBS only | | |

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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