

For Research Use Only

NF2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50217-3

Capture Antibody Information

Catalog Number:
68839-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3A11E5

Reactivity:
Human

GenBank:
BC020257

Immunogen Catalog Number:
Ag16265

Conjugate:
Unconjugated

Full name:
neurofibromin 2 (merlin)

Gene ID:
4771

Detection Antibody Information

Catalog Number:
68839-6-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2G10E7

Reactivity:
Human

GenBank:
BC020257

Immunogen Catalog Number:
Ag16265

Conjugate:
Unconjugated

Full name:
neurofibromin 2 (merlin)

Gene ID:
4771

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 NF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NF2 Monoclonal antibody, PBS Only (Capture) 68839-5-PBS (3A11E5). 100 μ g. Concentration 1 mg/mL.

Detection antibody: NF2 Monoclonal antibody, PBS Only (Detector) 68839-6-PBS (2G10E7). 100 μ g. Concentration 1 mg/mL.

Alternative NF2 matched antibody pairs: MP50217-1, MP50217-2

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

For technical support and original validation data for this product please contact:

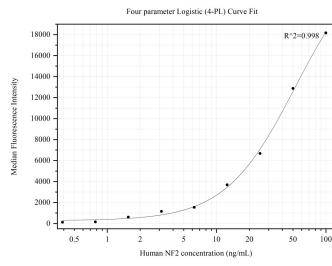
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



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