

Neurofibromin Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00570-2**

Capture Antibody Information

Catalog Number:
83620-5-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240540F2
Reactivity:
human, mouse, rat
GenBank:
M60915
Immunogen Catalog Number:
Ag25799

Conjugate:
Unconjugated
Full name:
neurofibromin 1
Gene ID:
4763

Detection Antibody Information

Catalog Number:
83620-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240540F1
Reactivity:
human
GenBank:
M60915
Immunogen Catalog Number:
Ag25799

Conjugate:
Unconjugated
Full name:
neurofibromin 1
Gene ID:
4763

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP00570-2 targets Neurofibromin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Neurofibromin Recombinant antibody, PBS Only (Capture) 83620-5-PBS (240540F2). 100 µg. Concentration 1 mg/mL.

Detection antibody: Neurofibromin Recombinant antibody, PBS Only (Detector) 83620-4-PBS (240540F1). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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.

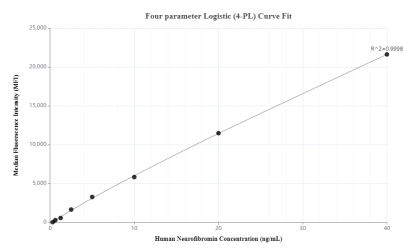
Storage

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 MP00570-2, Neurofibromin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83620-5-PBS. Detection antibody: 83620-4-PBS. Standard: Ag25799. Range: 0.313-40 ng/mL.