For Research Use Only

## Neurofibromin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00570-3

Capture Antibody Information Catalog Number: Clone ID: 83620-2-PBS 240540C4
Host: Reactivity: Rabbit Human

GenBank: Gene ID: 4763

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25799

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83620-3-PBS 240540E12 Unconjugated Host: Reactivity: Full name: Rabbit Human neurofibromin 1 Isotype: GenBank: Gene ID: IgG M60915 4763

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25799

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

neurofibromin 1

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00570-3 targets Neurofibromin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Neurofibromin Recombinant antibody, PBS Only (Capture) 83620-2-PBS (240540C4). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: Neurofibromin Recombinant antibody, PBS Only (Detector) 83620-3-PBS (240540E12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative Neurofibromin matched antibody pairs: MP00570-1, MP00570-2

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.

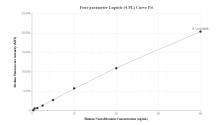
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00570-3, Neurofibromin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83620-2-PBS. Detection antibody: 83620-3-PBS. Standard: Ag25799. Range: 0.313-40 ng/mL