For Research Use Only

NRG4 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP02113-2

Capture Antibody Information

Catalog Number: 85742-3-PBS Host: Rabbit

Isotype IgG

Purification Method: Protein A purification Clone ID: 242431B1

Reactivity: human

Conjugate: Unconjugated Full name: neuregulin 4 Gene ID:

145957

Detection Antibody Information

Catalog Number: 85742-2-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: Conjugate: 242431A9 Unconjugated Reactivity: Full name: human neuregulin 4 GenBank: Gene ID: NM_138573.4 145957

Applications

Tested Applications:

Cytometric bead array

Array)

1.25-80 ng/mL (Cytometric Bead

Recommended Dilutions:

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

Product Information

MPO2113-2 targets NRG4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NRG4 Recombinant antibody, PBS Only (Capture) 85742-3-PBS (242431B1). 100 µg. Concentration 1 mg/ml.

Detection antibody: NRG4 Recombinant antibody, PBS Only (Detector) 85742-2-PBS (242431A9). 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

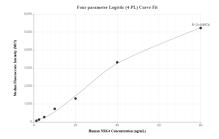
Antibody use should be optimized for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP02113-2, NRG4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85742-3-PBS. Detection antibody: 85742-2-PBS. Standard: Eg0997. Range: 1.25-80 ng/mL