For Research Use Only

NEDD4 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00234-1

Capture Antibody Information

Catalog Number: Clone ID: 83112-2-PBS 230478A1 Host: Reactivity: Rabbit Human

GenBank: Isotype BC152452

Immunogen Catalog Number: **Purification Method:**

Protein A purification Ag16291

Unconjugated Full name:

neural precursor cell expressed, developmentally down-regulated 4

neural precursor cell expressed, developmentally down-regulated 4

Gene ID: 4734

Conjugate:

Full name:

Gene ID: 4734

Unconjugated

Conjugate:

Detection Antibody Information

Catalog Number: Clone ID: 83112-4-PBS 230478D8 Reactivity: Rabbit Human

Isotype: GenBank: IgG BC152452

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16291

Recommended Dilutions:

Tested Applications: 1.25-20 ng/mL (Cytometric Bead Cytometric bead array

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

Product Information

Applications

MP00234-1 targets NEDD4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NEDD4 Recombinant antibody, PBS Only (Capture) 83112-2-PBS (230478A1). 100 µg.

Detection antibody: NEDD4 Recombinant antibody, PBS Only (Detector) 83112-4-PBS (230478D8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

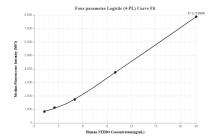
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00234-1, NEDD4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83112-2-PBS. Detection antibody: 83112-4-PBS. Standard: Ag16291. Range: 1.25-20 ng/mL