

NEDD4 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50851-3**

Capture Antibody Information

Catalog Number:
67865-6-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E2A4
Reactivity:
human
Immunogen Catalog Number:
Ag17124

Conjugate:
Unconjugated
Full name:
neural precursor cell expressed, developmentally down-regulated 4
Gene ID:
4734

Detection Antibody Information

Catalog Number:
67865-5-PBS
Host:
Mouse
Isotype:
IgG3
Purification Method:
Protein A Magarose purification

Clone ID:
1B10H5
Reactivity:
human
GenBank:
BC152452
Immunogen Catalog Number:
Ag17124

Conjugate:
Unconjugated
Full name:
neural precursor cell expressed, developmentally down-regulated 4
Gene ID:
4734

Applications

Tested Applications:
Cytometric bead array

Range:
6.25-100 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

MP50851-3 targets NEDD4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NEDD4 Monoclonal antibody, PBS Only (Capture) 67865-6-PBS (1E2A4). 100 µg. Concentration 1 mg/mL.

Detection antibody: NEDD4 Monoclonal antibody, PBS Only (Detector) 67865-5-PBS (1B10H5). 100 µg. Concentration 1 mg/mL.

Alternative NEDD4 matched antibody pairs: MP00234-1, MP00234-2, MP50851-1, MP50851-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

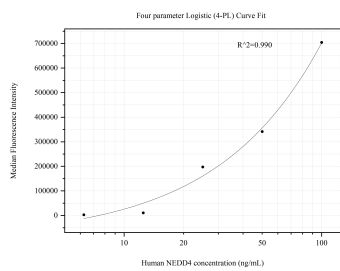
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50851-3, NEDD4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67865-6-PBS. Detection antibody: 67865-5-PBS. Standard:Ag17124. Range: 6.25-100 ng/mL