

NEDD4 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50851-1**

Capture Antibody Information

Catalog Number:
67865-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2H10E2
Reactivity:
human
GenBank:
BC152452
Immunogen Catalog Number:
Ag17124

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

Detection Antibody Information

Catalog Number:
67865-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2H3A6
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:
0.391-25 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

MP50851-1 targets NEDD4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NEDD4 Monoclonal antibody, PBS Only (Capture) 67865-2-PBS (2H10E2). 100 µg. Concentration 1 mg/mL.

Detection antibody: NEDD4 Monoclonal antibody, PBS Only (Detector) 67865-3-PBS (2H3A6). 100 µg. Concentration 1 mg/mL.

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

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

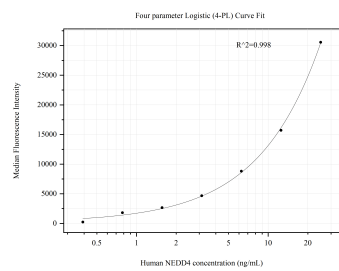
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP50851-1, NEDD4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67865-2-PBS. Detection antibody: 67865-3-PBS. Standard:Ag17124. Range: 0.391-25 ng/mL