

NDC80 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51579-1**

Capture Antibody Information

Catalog Number:
66960-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2B9G2
Reactivity:
human
GenBank:
BC035617
Immunogen Catalog Number:
Ag8065

Conjugate:
Unconjugated
Full name:
NDC80 homolog, kinetochore complex component (*S. cerevisiae*)
Gene ID:
10403

Detection Antibody Information

Catalog Number:
66960-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3G9C11
Reactivity:
human
GenBank:
BC035617
Immunogen Catalog Number:
Ag8065

Conjugate:
Unconjugated
Full name:
NDC80 homolog, kinetochore complex component (*S. cerevisiae*)
Gene ID:
10403

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51579-1 targets NDC80 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDC80 Monoclonal antibody, PBS Only (Capture) 66960-2-PBS (2B9G2). 100 μ g. Concentration 1 mg/mL.

Detection antibody: NDC80 Monoclonal antibody, PBS Only (Detector) 66960-3-PBS (3G9C11). 100 μ g. Concentration 1 mg/mL.

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

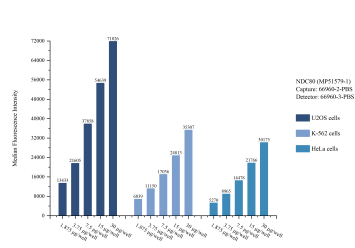
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

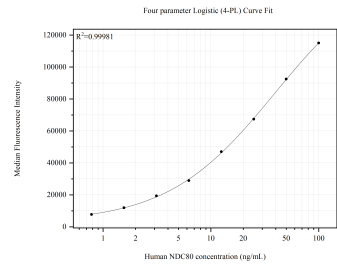
Storage

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 sample test of MP51579-1, NDC80 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66960-2-PBS. Detection antibody: 66960-3-PBS.



Cytometric bead array standard curve of MP51579-1, NDC80 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66960-2-PBS. Detection antibody: 66960-3-PBS. Standard:Ag8065. Range: 0.781-100 ng/mL.