

NARS2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50676-3

Capture Antibody Information

Catalog Number:
60487-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3C5B3
Reactivity:
human
GenBank:
BC007800
Immunogen Catalog Number:
Ag9326

Conjugate:
Unconjugated
Full name:
asparaginyl-tRNA synthetase 2, mitochondrial (putative)
Gene ID:
79731

Detection Antibody Information

Catalog Number:
60487-2-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A Magarose purification

Clone ID:
3B5C3
Reactivity:
human
GenBank:
BC007800
Immunogen Catalog Number:
Ag9326

Conjugate:
Unconjugated
Full name:
asparaginyl-tRNA synthetase 2, mitochondrial (putative)
Gene ID:
79731

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50676-3 targets NARS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NARS2 Monoclonal antibody, PBS Only (Capture) 60487-5-PBS (3C5B3). 100 µg. Concentration 1 mg/ml.

Detection antibody: NARS2 Monoclonal antibody, PBS Only (Detector) 60487-2-PBS (3B5C3). 100 µg. Concentration 1 mg/ml.

Alternative NARS2 matched antibody pairs: MP50676-1, MP50676-2

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

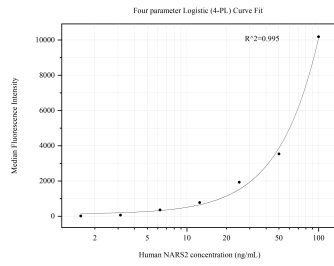
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50676-3, NARS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60487-5-PBS. Detection antibody: 60487-2-PBS. Standard: Ag9326. Range: 1.563-100 ng/mL.