

NARS2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50676-1

Capture Antibody Information

Catalog Number:

60487-1-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

1F5C3

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:

0.391-100 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

MP50676-1 targets NARS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NARS2 Monoclonal antibody, PBS Only (Capture) 60487-1-PBS (1F5C3). 100 µg. Concentration 1 mg/ml.

Detection antibody: NARS2 Monoclonal antibody, PBS Only (Detector) 60487-2-PBS (3B5C3). 100 µg. 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:

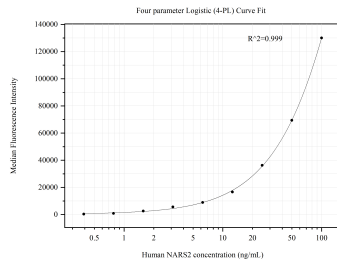
Store at -80°C.

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 standard curve of MP50676-1, NARS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60487-1-PBS. Detection antibody: 60487-2-PBS. Standard: Ag9326. Range: 0.391-100 ng/mL.