

# 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  
**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.

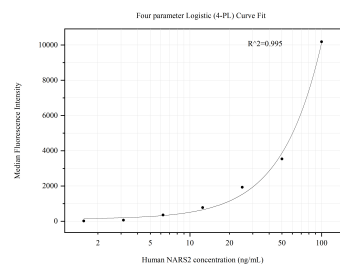
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**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.