For Research Use Only

NARS2 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50676-1

Capture Antibody Information

Catalog Number: Clone ID: 60487-1-PBS 1F5C3 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag9326

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

asparaginyl-tRNA synthetase 2,

mitochondrial (putative)

Gene ID: 79731

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60487-2-PBS 3B5C3 Unconjugated Host: Reactivity: Full name: asparaginyl-tRNA synthetase 2, Mouse human mitochondrial (putative)

Isotype: GenBank: lgG2b BC007800 Gene ID: 79731 **Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag9326

Recommended Dilutions:

Tested Applications: 0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

Applications

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

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

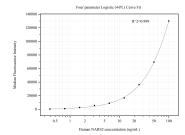
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50676-1, 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.