For Research Use Only

IARS2 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50660-2

Capture Antibody Information

Catalog Number: Clone ID: 60480-1-PBS 2G11D7 Reactivity: Host: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag10726

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

isoleucyl-tRNA synthetase 2,

mitochondrial Gene ID: 55699

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60480-3-PBS 1B6D6 Unconjugated Host: Reactivity: Full name: isoleucyl-tRNA synthetase 2, Mouse human

mitochondrial GenBank: Isotype: lgG2b BC010218 Gene ID: 55699 **Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag10726

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP50660-2 targets IARS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Detection antibody: IARS2 Monoclonal antibody, PBS Only (Detector) 60480-3-PBS (1B6D6). 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.

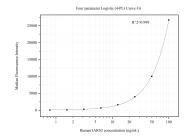
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50660-2, IARS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60480-1-PBS. Detection antibody: 60480-3-PBS. Standard:Ag10726. Range: 0.781-100 ng/mL