For Research Use Only

## ADRA2B Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

151

Unconjugated

adrenergic, alpha-2B-, receptor

Catalog Number: MP51152-1

**Capture Antibody** Information

Catalog Number: Clone ID: 60802-1-PBS 1H5A3 Host: Reactivity: Mouse human

Immunogen Catalog Number:

Isotype: lgG1 Ag37590

**Purification Method:** 

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60802-2-PBS 2H4H1 Unconjugated Host: Reactivity: Full name: Mouse human adrenergic, alpha-2B-, receptor

Isotype: GenBank: Gene ID: lgG1 NM 000682.7 151

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag37590

**Applications** 

**Tested Applications:** 

0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

**Product Information** 

MP51152-1 targets ADRA2B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADRA2B Monoclonal antibody, PBS Only (Capture) 60802-1-PBS (1H5A3). 100 µg. Concentration 1

 $Detection\ antibody:\ ADRA2B\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60802-2-PBS\ (2H4H1).\ 100\ \mu g.\ Concentration$ 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

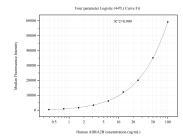
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP51152-1, ADRA2B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60802-1-PBS. Detection antibody: 60802-2-PBS. Standard:Ag37590. Range: 0.391-100 ng/mL