For Research Use Only

## p504S,AMACR Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

23600

Unconjugated

alpha-methylacyl-CoA racemase

Catalog Number: MP50263-3

**Capture Antibody** Information

Catalog Number: Clone ID: 60240-5-PBS 5H7E3 Reactivity: Host: Mouse human

GenBank: Isotype: lgG1 BC009471

**Purification Method:** Immunogen Catalog Number:

Protein G purification Ag8720

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60240-3-PBS 5F5D6 Unconjugated Host: Reactivity: Full name:

Mouse human alpha-methylacyl-CoA racemase

Isotype: GenBank: Gene ID: lgG1 BC009471 23600

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag8720

**Applications** 

**Tested Applications:** 

1.563-200 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** 

MP50263-3 targets p504S,AMACR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: p504S,AMACR Monoclonal antibody, PBS Only (Capture) 60240-5-PBS (5H7E3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: p504S,AMACR Monoclonal antibody, PBS Only (Capture/Detector) 60240-3-PBS (5F5D6). 100  $\mu$  g. Concentration 1 mgl/ml.

Alternative p504S,AMACR matched antibody pairs: MP50263-1, MP50263-2

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

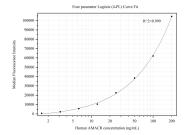
Store at -80°C.

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 MP50263-3, p504S,AMACR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60240-5-PBS. Detection antibody: 60240-3-PBS. Standard:Ag8720. Range: 1.563-200 ng/mL