For Research Use Only

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



Catalog Number: MP50263-1

Capture Antibody Information Catalog Number: Clone ID: 60240-2-PBS 5F4D7
Host: Reactivity:

 Mouse
 human

 Isotype:
 GenBank:

 IgG1
 BC009471

Purification Method: Immunogen Catalog Number:

Protein A purification Ag8720

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60240-3-PBS5F5D6UnconjugatedHost:Reactivity:Full name:

Mouse human alpha-methylacyl-CoA racemase

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC009471
 23600

Purification Method: Immunogen Catalog Number:

Protein A purification Ag8720

**Applications** 

Tested Applications: Rang

Cytometric bead array 1.563-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

23600

Unconjugated

alpha-methylacyl-CoA racemase

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

Product Information

MP50263-1 targets AMACR/p504S in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AMACR/p504S Monoclonal antibody, PBS Only (Capture) 60240-2-PBS (5F4D7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

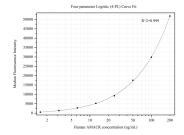
Store at -80°C.

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 MP50263-1, p5045,AMACR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60240-2-PBS. Detection antibody: 60240-3-PBS. Standard:Ag8720. Range: 1.563-200 ng/mL