

# AMACR/p504S Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50263-2**

## Capture Antibody Information

**Catalog Number:**  
60240-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein A purification

**Clone ID:**  
5F5D6  
**Reactivity:**  
human  
**GenBank:**  
BC009471  
**Immunogen Catalog Number:**  
Ag8720

**Conjugate:**  
Unconjugated  
**Full name:**  
alpha-methylacyl-CoA racemase  
**Gene ID:**  
23600

## Detection Antibody Information

**Catalog Number:**  
60240-4-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein A purification

**Clone ID:**  
1C5B12  
**Reactivity:**  
human  
**GenBank:**  
BC009471  
**Immunogen Catalog Number:**  
Ag8720

**Conjugate:**  
Unconjugated  
**Full name:**  
alpha-methylacyl-CoA racemase  
**Gene ID:**  
23600

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.563-200 ng/mL (Cytometric Bead Array)

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

## Product Information

MP50263-2 targets AMACR/p504S in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AMACR/p504S Monoclonal antibody, PBS Only (Capture/Detector) 60240-3-PBS (5F5D6). 100 µg. Concentration 1 mg/mL.

Detection antibody: AMACR/p504S Monoclonal antibody, PBS Only (Detector) 60240-4-PBS (1C5B12). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

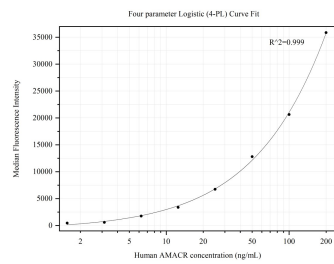
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50263-2, p504S,AMACR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60240-3-PBS. Detection antibody: 60240-4-PBS. Standard:Ag8720. Range: 1.563-200 ng/mL