

# AMACR/p504S Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50263-3**

## Capture Antibody Information

**Catalog Number:**

60240-5-PBS

**Host:**

Mouse

**Isotype:**

IgG1

**Purification Method:**

Protein G purification

**Clone ID:**

5H7E3

**Reactivity:**

human

**Immunogen Catalog Number:**

Ag8720

**Conjugate:**

Unconjugated

**Full name:**

alpha-methylacyl-CoA racemase

**Gene ID:**

23600

## Detection 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

## 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

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

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

Detection antibody: AMACR/p504S Monoclonal antibody, PBS Only (Capture/Detector) 60240-3-PBS (5F5D6). 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.

**Storage buffer:**

PBS only

For technical support and original validation data for this product please contact:

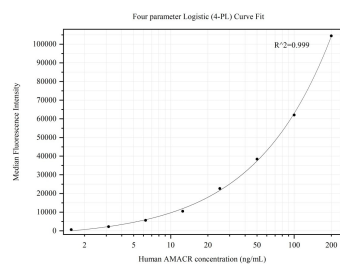
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

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## 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