

For Research Use Only

# AMACR/p504S Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01623-2

## Capture Antibody Information

Catalog Number:

84891-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242456D1

Reactivity:

human

Immunogen Catalog Number:

Ag8720

Conjugate:

Unconjugated

Full name:

alpha-methylacyl-CoA racemase

Gene ID:

23600

## Detection Antibody Information

Catalog Number:

84891-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242456G6

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:

1.563-100 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

MP01623-2 targets AMACR/p504S in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AMACR/p504S Recombinant antibody, PBS Only (Capture) 84891-2-PBS (242456D1). 100 µg. Concentration 1 mg/ml.

Detection antibody: AMACR/p504S Recombinant antibody, PBS Only (Detector) 84891-3-PBS (242456G6). 100 µg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

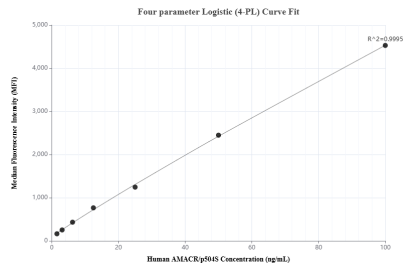
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E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP01623-2, AMACR/p504S Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84891-2-PBS. Detection antibody: 84891-3-PBS. Standard: Ag8720. Range: 1.563-100 ng/mL.