

AMACR/p504S Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01623-1**

Capture Antibody Information

Catalog Number: 84891-2-PBS	Clone ID: 242456D1	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: alpha-methylacyl-CoA racemase
Isotype: IgG	GenBank: BC009471	Gene ID: 23600
Purification Method: Protein A purification	Immunogen Catalog Number: Ag8720	

Detection Antibody Information

Catalog Number: 84891-1-PBS	Clone ID: 242456C3	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: alpha-methylacyl-CoA racemase
Isotype: IgG	GenBank: BC009471	Gene ID: 23600
Purification Method: Protein A purification	Immunogen Catalog Number: Ag8720	

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.
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Product Information

MP01623-1 targets AMACR/p504S in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: AMACR/p504S Recombinant antibody, PBS Only 84891-1-PBS (242456C3). 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.

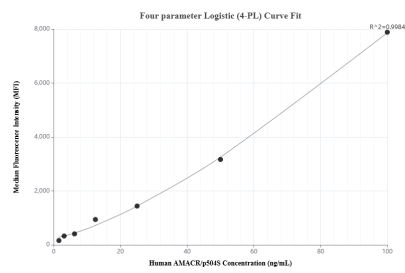
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP01623-1, AMACR/p504S Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84891-2-PBS. Detection antibody: 84891-1-PBS. Standard: Ag8720. Range: 1.563-100 ng/mL.