For Research Use Only

AMACR/p504S Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01623-2

Capture Antibody Information

Catalog Number: Clone ID: 84891-2-PBS 242456D1

Host: Reactivity: Rabbit human

Rabbit human alpha-methylacyl-CoA racemase

Isotype: GenBank: Gene ID:

IgG BC009471 23600

Purification Method: Immunogen Catalog Number:

Protein A purification Ag8720

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84891-3-PBS242456G6UnconjugatedHost:Reactivity:Full name:

Rabbit human alpha-methylacyl-CoA racemase

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC009471
 23600

Purification Method: Immunogen Catalog Number:

Protein A purification Ag8720

Applications

Tested Applications: Range

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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 84891-2-PBS (242456D1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: AMACR/p504S Recombinant antibody, PBS Only (Detector) 84891-3-PBS (242456G6). 100 $\,\mu$ g. 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:

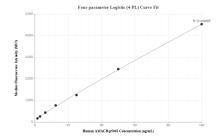
Store at -80°C

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 MP01623-2, 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