For Research Use Only

## **ACMSD** Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01022-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 84100-2-PBS 241077F1 Host: Reactivity: Rabbit human

GenBank: Isotype: BC016018

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag25212 Conjugate: Unconjugated Full name:

> aminocarboxymuconate semialdehyde decarboxylase

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**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84100-1-PBS 241077D7 Unconjugated Host: Reactivity: Full name: Rabbit human amino carboxy muconate

semialdehyde decarboxylase Isotype: GenBank: IgG BC016018 Gene ID:

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag25212

**Applications** 

**Tested Applications:** Recommended Dilutions:

Cytometric bead array 2.5-80 ng/mL (Cytometric Bead Array) It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP01022-1 targets ACMSD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ACMSD Recombinant antibody, PBS Only (Capture) 84100-2-PBS (241077F1). 100 µg.

Detection antibody: ACMSD Recombinant antibody, PBS Only (Detector) 84100-1-PBS (241077D7). 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

Antibody use should be optimized for each application and assay.

Storage

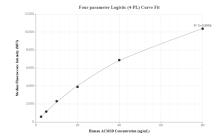
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01022-1, ACMSD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84100-2-PBS. Detection antibody: 84100-1-PBS. Standard: Ag25212. Range: 2.5-80 ng/mL