For Research Use Only

ACMSD Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 130013

Conjugate:

Full name:

Unconjugated

Unconjugated

aminocarboxymuconate semialdehyde decarboxylase

Catalog Number: MP01022-1

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 84100-2-PBS 241077F1

Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag25212

Purification Method: Protein A purification

Catalog Number: Clone ID: 84100-1-PBS 241077D7
Host: Reactivity:

Rabbit human aminocarboxymuconate semialdehyde decarboxylase

 IgG
 BC016018
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 130013

Protein A purification Ag25212

Applications

Tested Applications:

Range:

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

 $MPO1022-1\ targets\ ACMSD\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: ACMSD Recombinant antibody, PBS Only (Capture) 84100-2-PBS (241077F1). 100 µg. Concentration 1 mg/ml.

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

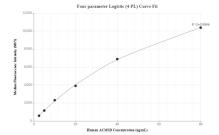
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

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