For Research Use Only

ACOX1 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP00709-2

Capture Antibody Information

Catalog Number: Clone ID: 83731-3-PBS 240754D4
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag1405

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

acyl-Coenzyme A oxidase 1,

palmitoyl Gene ID: 51

Detection Antibody Information

Catalog Number: Clone ID:
83731-2-PBS 240754E3

Host: Reactivity:
Rabbit human, mouse, rat

Isotype:GenBank:IgGBC010425

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1405

Conjugate: Unconjugated Full name:

acyl-Coenzyme A oxidase 1,

palmitoyl Gene ID: 51

Applications

Tested Applications: Ran

Cytometric bead array 1.56-100 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

 $MP00709-2\ targets\ ACOX1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: AOX Recombinant antibody, PBS Only (Capture/Detector) 83731-3-PBS (240754D4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ACOX1 Recombinant antibody, PBS Only (Detector) 83731-2-PBS (240754E3). 100 µg. Concentration 1 mgl/ml.

Alternative ACOX1 matched antibody pairs: MP00709-1, MP00709-3

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.

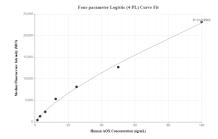
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00709-2, AOX Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83731-3-PBS. Detection antibody: 83731-2-PBS. Standard: Ag1405. Range: 1.56-100 ng/mL