For Research Use Only

AMAC1 Recombinant Matched Antibody Pair, PBS Only



acyl-malonyl condensing enzyme 1

Catalog Number: MP01771-2

Capture Antibody Information

Catalog Number: Clone ID: 85011-3-PBS 242347G6
Host: Reactivity: Rabbit human

 Isotype:
 GenBank:

 IgG
 NM_152462

Purification Method: Immunogen Catalog Number:

Protein A purification Ag30356

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85011-2-PBS
 242347E3
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human acyl-malonyl condensing enzyme 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_152462
 146861

Purification Method: Immunogen Catalog Number:

Protein A purification Ag30356

Applications

Tested Applications: Range:

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

146861

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP01771-2\ targets\ AMAC1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: AMAC1 Recombinant antibody, PBS Only (Capture) 85011-3-PBS (242347G6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: AMAC1 Recombinant antibody, PBS Only (Detector) 85011-2-PBS (242347E3). 100 $\,\mu$ g. Concentration 1 mgl/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:

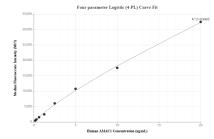
Store at -80°C.

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 MP01771-2, AMAC 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85011-3-PBS. Detection antibody: 85011-2-PBS. Standard: Ag30356. Range: 0.156-20 ng/mL