

AMAC1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01771-1**

Capture Antibody Information

Catalog Number:
85011-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242347G6

Reactivity:
human

GenBank:
NM_152462

Immunogen Catalog Number:
Ag30356

Conjugate:
Unconjugated

Full name:
acyl-malonyl condensing enzyme 1

Gene ID:
146861

Detection Antibody Information

Catalog Number:
85011-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242347C1

Reactivity:
human

GenBank:
NM_152462

Immunogen Catalog Number:
Ag30356

Conjugate:
Unconjugated

Full name:
acyl-malonyl condensing enzyme 1

Gene ID:
146861

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP01771-1 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 µg. Concentration 1 mg/mL.

Detection antibody: AMAC1 Recombinant antibody, PBS Only (Detector) 85011-1-PBS (242347C1). 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.

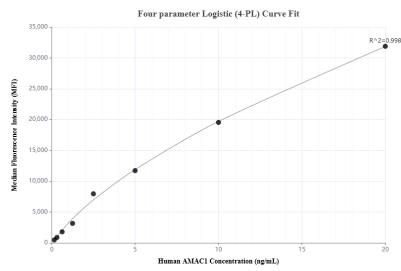
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP01771-1, AMAC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85011-3-PBS. Detection antibody: 85011-1-PBS. Standard: Ag30356. Range: 0.156-20 ng/mL