For Research Use Only

SQS Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00097-2

Capture Antibody Information

Catalog Number: Clone ID: 83020-5-PBS 230362H10
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number:

Ag3743

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

farnesyl-diphosphate farnesyltransferase 1

Gene ID: 2222

Detection Antibody Information

Catalog Number: Clone ID:
83020-4-PBS 230362F12
Host: Reactivity:
Rabbit Human
Isotype: GenBank:

IgG BC029641
Purification Method: Immunogen Catalog Number:

Protein A purification Ag3743

Conjugate: Unconjugated Full name:

farnesyl-diphosphate farnesyltransferase 1

Gene ID: 2222

Applications

Tested Applications: Ra

Cytometric bead array 0.625-20 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

 $MP00097-2\ targets\ SQS\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SQS Recombinant antibody, PBS Only (Capture) 83020-5-PBS (230362H10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SQS Recombinant antibody, PBS Only (Detector) 83020-4-PBS (230362F12). 100 µg. Concentration 1 mgl/ml.

Alternative SQS matched antibody pairs: MP00097-1, MP00097-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

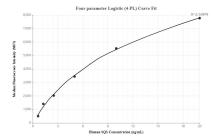
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00097-2, SQS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83020-5-PBS. Detection antibody: 83020-4-PBS. Standard: Ag3743. Range: 0.625-20 ng/mL