For Research Use Only

SQS Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00097-1

Capture Antibody Information Catalog Number: Clone ID: 83020-2-PBS 230362F3
Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC029641

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3743

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

Applications

Tested Applications: Rang

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 2222

Conjugate:

Full name:

Gene ID:

Unconjugated

farnesyl-diphosphate farnesyltransferase 1

Unconjugated

farnesyl-diphosphate farnesyltransferase 1

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

Product Information

 $MP00097\text{-}1\,targets\,SQS\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: SQS Recombinant antibody, PBS Only (Capture/Detector) 83020-2-PBS (230362F3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

Alternative SQS matched antibody pairs: MP00097-2, 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.

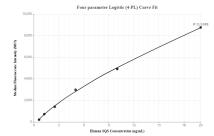
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00097-1, SQS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83020-2-PBS. Detection antibody: 83020-4-PBS. Standard: Ag3743. Range: 0.625-20 ng/mL