

For Research Use Only

SQS Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00097-1

Capture Antibody Information

Catalog Number:
83020-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230362F3
Reactivity:
Human
Immunogen Catalog Number:
Ag3743

Conjugate:
Unconjugated
Full name:
farnesyl-diphosphate
farnesyltransferase 1
Gene ID:
2222

Detection Antibody Information

Catalog Number:
83020-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230362F12
Reactivity:
Human
GenBank:
BC029641
Immunogen Catalog Number:
Ag3743

Conjugate:
Unconjugated
Full name:
farnesyl-diphosphate
farnesyltransferase 1
Gene ID:
2222

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP00097-1 targets SQS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: SQS Recombinant antibody, PBS Only (Capture/Detector) 83020-2-PBS (230362F3). 100 µg. Concentration 1 mg/ml.
Detection antibody: SQS Recombinant antibody, PBS Only (Detector) 83020-4-PBS (230362F12). 100 µg. Concentration 1 mg/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.

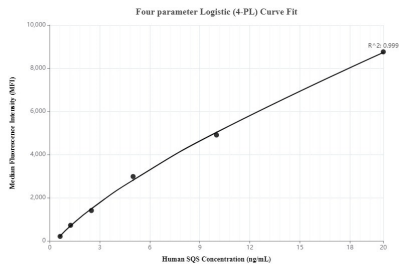
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.