

For Research Use Only

Mouse ASC/TMS1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00782-3

Capture Antibody Information

Catalog Number:
83858-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240908C12

Reactivity:
mouse

GenBank:
NM_023258

Immunogen Catalog Number:
Ag32519

Conjugate:
Unconjugated

Full name:
PYD and CARD domain containing

Gene ID:
66824

Detection Antibody Information

Catalog Number:
83858-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240908F9

Reactivity:
mouse

GenBank:
NM_023258

Immunogen Catalog Number:
Ag32519

Conjugate:
Unconjugated

Full name:
PYD and CARD domain containing

Gene ID:
66824

Applications

Tested Applications:
Cytometric bead array

Range:
0.47-60 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

MP00782-3 targets ASC/TMS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse ASC/TMS1 Recombinant antibody, PBS Only (Capture) 83858-2-PBS (240908C12). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse ASC/TMS1 Recombinant antibody, PBS Only (Detector) 83858-4-PBS (240908F9). 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

For technical support and original validation data for this product please contact:

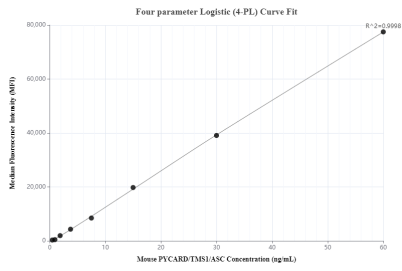
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00782-3, MOUSE ASC/TMS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83858-2-PBS. Detection antibody: 83858-4-PBS. Standard: Ag32519. Range: 0.47-60 ng/mL.