For Research Use Only

## Mouse ASC/TMS1 Recombinant Matched Antibody Pair, PBS Only



PYD and CARD domain containing

Conjugate:

Full name:

Gene ID:

66824

66824

Unconjugated

Catalog Number: MP00782-1

Capture Antibody Information

Catalog Number: Clone ID: 83858-3-PBS 240908D5
Host: Reactivity: Rabbit mouse

Isotype: GenBank:
IgG NM\_023258

Purification Method: Immunogen Catalog Number:

Protein A purification Ag32519

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83858-1-PBS
 240908B7
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 mouse
 PYD and CARD

abbit mouse PYD and CARD domain containing sotype: GenBank: Gene ID:

Isotype:GenBank:IgGNM\_023258

Purification Method: Immunogen Catalog Number:

Protein A purification Ag32519

**Applications** 

Tested Applications: Range:

Cytometric bead array 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** 

MP00782-1 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) 83858-3-PBS (240908D5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: Mouse ASC/TMS1 Recombinant antibody, PBS Only (Detector) 83858-1-PBS (240908B7). 100  $\,\mu$  g. Concentration 1 mgl/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:

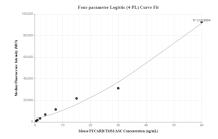
Store at -80°C.

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 MP00782-1, MOUSE ASC/TMS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83858-3-PBS. Detection antibody: 83858-1-PBS. Standard: Ag32519. Range: 0.47-60 ng/mL