For Research Use Only

Mouse ASC/TMS1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83858-4-PBS



Purification Method:

Protein A purification

CloneNo.:

240908F9

Basic Information

Catalog Number: GenBank Accession Number:

83858-4-PBS NM_023258

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 66824

Nanodrop: **UNIPROT ID:** Q9EPB4 Rabbit Full Name:

Isotype: PYD and CARD domain containing

IgG Calculated MW:

Immunogen Catalog Number:

AG32519

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83858-4-PBS targets ASC/TMS1 as part of a matched antibody pair:

MP00782-2: 83858-3-PBS capture and 83858-4-PBS detection (validated in Cytometric bead array)

MP00782-3: 83858-2-PBS capture and 83858-4-PBS detection (validated in Cytometric bead array)

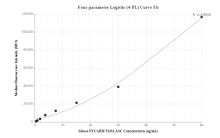
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

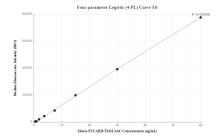
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





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

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