

For Research Use Only

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

Catalog Number: 83858-2-PBS



Basic Information

Catalog Number: 83858-2-PBS	GenBank Accession Number: NM_023258	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 66824	CloneNo.: 240908C12
Source: Rabbit	UNIPROT ID: Q9EPB4	
Isotype: IgG	Full Name: PYD and CARD domain containing	
Immunogen Catalog Number: AG32519	Calculated MW: 21KD	

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
mouse

Background Information

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:

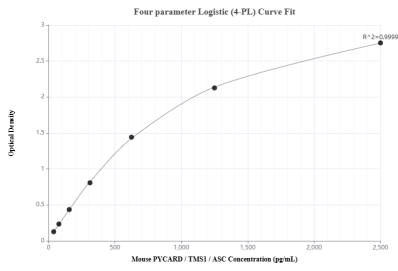
T: 4006900926

E: Proteintech-CN@ptglab.com

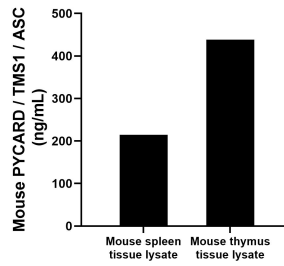
W: ptgcn.com

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

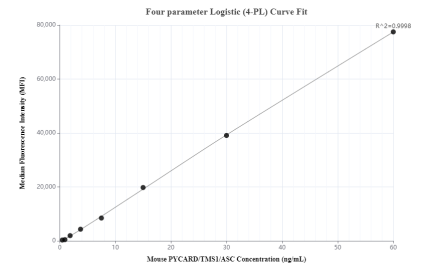
Selected Validation Data



Sandwich ELISA standard curve of MP00782-4, Mouse ASC/TMS1 Recombinant Matched Antibody Pair - PBS only. 83858-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag32519. 83858-1-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



Mouse spleen and mouse thymus tissue lysates were measured. The mouse ASC/TMS1 concentration of detected samples was determined to be 214.92 ng/mL (based on a 2.90 mg/mL extract load) in mouse spleen tissue lysate and 438.45 ng/mL (based on a 6.00 mg/mL extract load) in mouse thymus tissue lysate.



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