

For Research Use Only

# TMS1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88328-3-PBS



## Basic Information

Catalog Number:

88328-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0774

GenBank Accession Number:

BC004470

GeneID (NCBI):

29108

UNIPROT ID:

Q9ULZ3

Full Name:

PYD and CARD domain containing

Calculated MW:

25 kDa

Purification Method:

Protein A purification

CloneNo.:

260842D11

## Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

## 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, pH7.3

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

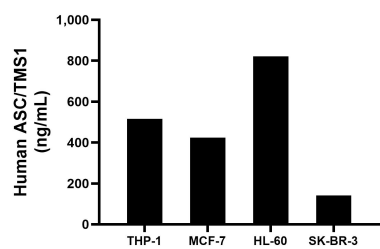
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

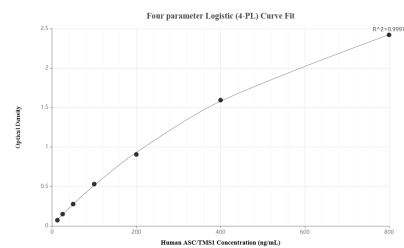
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean ASC/TMS1 concentration was determined to be 515.36 ng/mL in THP-1 cell extract based on a 1.5 mg/mL extract load, 424.39 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 821.97 ng/mL in HL-60 cell extract based on a 1.2 mg/mL extract load and 140.95 ng/mL in SK-BR-3 cell extract based on a 1.5 mg/mL extract load.



Sandwich ELISA standard curve of MP03567-1, Human ASC/TMS1 Recombinant Matched Antibody Pair - PBS only. 88328-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0774. 88328-2-PBS was HRP conjugated as the detection antibody. Range: 12.5-800 ng/mL