

For Research Use Only

TMCC1 Polyclonal antibody, PBS Only

Catalog Number: 21099-1-PBS



Basic Information

Catalog Number:

21099-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15367

GenBank Accession Number:

BC039859

GeneID (NCBI):

23023

UNIPROT ID:

O94876

Full Name:

transmembrane and coiled-coil domain family 1

Calculated MW:

653 aa, 72 kDa

Observed MW:

72 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IHC, IP, Indirect ELISA

Species Specificity:

human, mouse, rat

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:

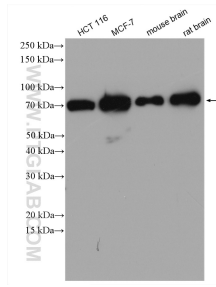
T: 4006900926

E: Proteintech-CN@ptglab.com

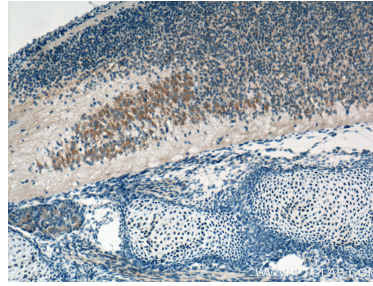
W: ptgcn.com

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

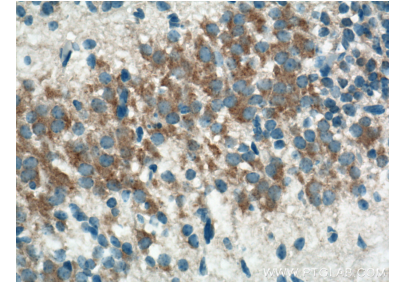
Selected Validation Data



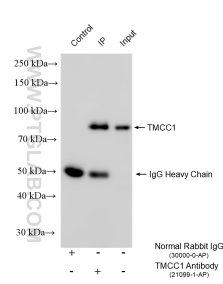
Various lysates were subjected to SDS PAGE followed by western blot with 21099-1-AP (TMCC1 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 21099-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse embryo tissue slide using 21099-1-AP (TMCC1 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 21099-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse embryo tissue slide using 21099-1-AP (TMCC1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 21099-1-PBS in a different storage buffer formulation.



IP result of anti-TMCC1 (IP:21099-1-AP, 4ug; Detection:21099-1-AP 1:2000) with MCF-7 cells lysate 1400 ug. This data was developed using the same antibody clone with 21099-1-PBS in a different storage buffer formulation.