

For Research Use Only

# TCF25 Polyclonal antibody, PBS Only

Catalog Number:30852-1-PBS



## Basic Information

Catalog Number:

30852-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG29375

GenBank Accession Number:

BC000959

GeneID (NCBI):

22980

UNIPROT ID:

Q9BQ70

Full Name:

transcription factor 25 (basic helix-loop-helix)

Calculated MW:

77 kDa

Observed MW:

70-80 kDa

Purification Method:

Antigen affinity Purification

## Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human, mouse, rat

## Background Information

TCF25 is a member of the basic helix-loop-helix (bHLH) family of transcription factors that are important in embryonic development.

## 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:

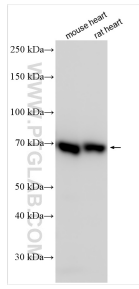
T: 4006900926

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

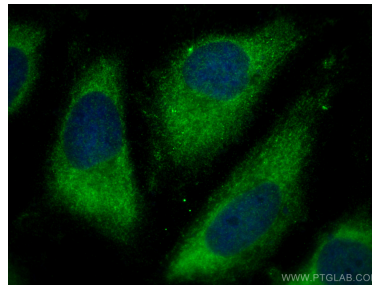
W: [ptgcn.com](http://ptgcn.com)

**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 30852-1-AP (TCF25 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 30852-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using TCF25 antibody (30852-1-AP) at dilution of 1:200 and Multi-rAb CoraLite® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002). This data was developed using the same antibody clone with 30852-1-PBS in a different storage buffer formulation.