

For Research Use Only

# TCF25 Polyclonal antibody, PBS Only

Catalog Number:30852-1-PBS



## Basic Information

**Catalog Number:**

30852-1-PBS

**Size:**

100ug , Concentration: 1 mg/ml by Nanodrop;

**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.

**Storage Buffer:**

PBS only, pH7.3

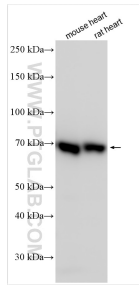
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

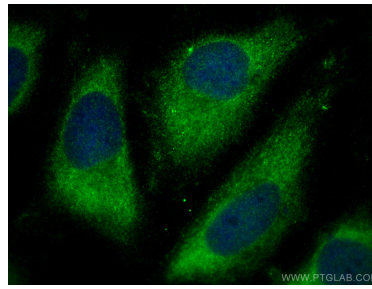
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

**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.