

# TBX2 Polyclonal antibody

Catalog Number: 22346-1-AP

3 Publications

## Basic Information

Catalog Number:

22346-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG17860

GenBank Accession Number:

BC052566

GeneID (NCBI):

6909

UNIPROT ID:

Q13207

Full Name:

T-box 2

Calculated MW:

712 aa, 75 kDa

Observed MW:

74 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:200-1:1000

IF/ICC 1:20-1:200

## Applications

Tested Applications:

IF/ICC, WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB : mouse lung tissue,

IF/ICC : HepG2 cells,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
LinXi Cheng	34489520	Commun Biol	WB
Christina M Wright	33444816	Cell Mol Gastroenterol Hepatol	IF
Huajian Yu	31897234	J Cancer	WB

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

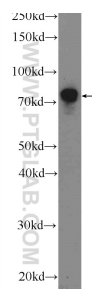
T: 4006900926

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

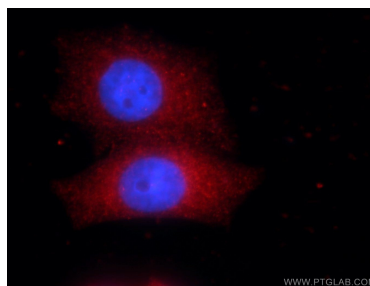
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



mouse lung tissue were subjected to SDS PAGE followed by western blot with 22346-1-AP (TBX2 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells using 22346-1-AP (TBX2 antibody) at dilution of 1:50 and Rhodamine-Goat anti-Rabbit IgG.