

For Research Use Only

# TIGD1 Polyclonal antibody

Catalog Number: 13833-1-AP **3 Publications**



## Basic Information

Catalog Number:

13833-1-AP

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4757

GenBank Accession Number:

BC035143

GeneID (NCBI):

200765

UNIPROT ID:

Q96MW7

Full Name:

tigger transposable element derived  
1

Calculated MW:

591 aa, 67 kDa

Observed MW:

68-70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC, IF

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : HepG2 cells, human brain tissue, human  
cerebellum tissue

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Yiqun Wei	39173230	Lung Cancer	WB,IHC
Lingchun Xia	38651061	Front Med (Lausanne)	WB
Guoyang Zhang	37441804	Aging (Albany NY)	WB,IHC,IF

## 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:

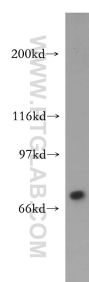
T: 4006900926

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

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

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## Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 13833-1-AP (TIGD1 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.