

For Research Use Only

# TIGD5 Polyclonal antibody

Catalog Number: 13644-1-AP **2 Publications**



## Basic Information

Catalog Number:

13644-1-AP

Size:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4590

GenBank Accession Number:

BC032632

GeneID (NCBI):

84948

UNIPROT ID:

Q53EQ6

Full Name:

tigger transposable element derived

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Calculated MW:

593 aa, 65 kDa

Observed MW:

65-70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : HeLa cells,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Yuntao Dai	36054307	Genes Cells	WB
Aleksandar Bartolome	39230574	Elife	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:

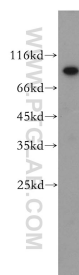
T: 4006900926

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

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

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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 13644-1-AP (TIGD5 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.