

For Research Use Only

# TRIM11 Recombinant antibody

Catalog Number: 84651-3-RR



## Basic Information

Catalog Number:

84651-3-RR

Size:

1000 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1308

GenBank Accession Number:

BC011629

GeneID (NCBI):

81559

UNIPROT ID:

Q96F44

Full Name:

tripartite motif-containing 11

Calculated MW:

52 kDa

Observed MW:

53 kDa

Purification Method:

Protein A purification

CloneNo.:

242107F1

Recommended Dilutions:

WB 1:2000-1:10000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HeLa cells, HEK-293 cells, Jurkat cells, MCF-7 cells, U2OS cells

## Background Information

TRIM11 (Tripartite motif-containing protein 11) is also named as RNF92 and belongs to the TRIM/RBCC family. It is a member of the tripartite-motif-containing protein family and is known to destabilize humanin, an inhibitor of Alzheimer-like neuronal insults (PMID: 16904669). This protein has 3 isoforms produced by alternative splicing.

## 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:

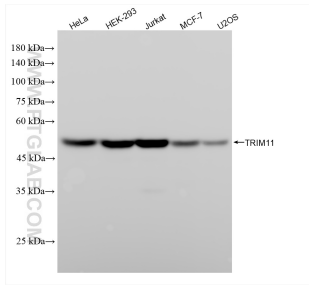
T: 4006900926

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

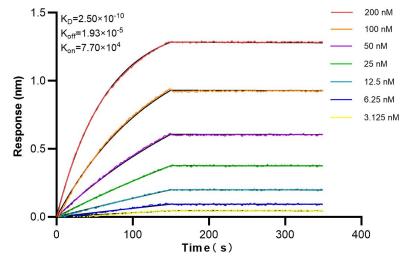
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84651-3-RR (TRIM11 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 84651-3-RR against Human TRIM11 were performed. The affinity constant is 0.25 nM.