

For Research Use Only

# TGFBRAP1 Polyclonal antibody

Catalog Number: 20153-1-AP



## Basic Information

Catalog Number:

20153-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13698

GenBank Accession Number:

BC020548

GeneID (NCBI):

9392

UNIPROT ID:

Q8WUH2

Full Name:

transforming growth factor, beta  
receptor associated protein 1

Calculated MW:

97 kDa

Observed MW:

80-97 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB: mouse testis tissue,

## Background Information

TGFBRAP1, also named as TGF-beta receptor-associated protein 1 or TRAP1, is a 860 amino acid protein, which contains one CHCR (clathrin heavy-chain) repeat and one CNH domain. TGFBRAP1 localizes in the cytoplasm and belongs to the TRAP1 family. TGFBRAP1 plays a role in the TGF-beta/activin signaling pathway.

## 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:

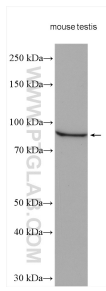
T: 4006900926

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

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## Selected Validation Data



Mouse testis tissue were subjected to SDS PAGE followed by western blot with 20153-1-AP (TGFBRAP1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.