

For Research Use Only

TGFBRAP1 Polyclonal antibody

Catalog Number: 20153-1-AP



Basic Information

Catalog Number:

20153-1-AP

Size:

150ul, Concentration: 400 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard;

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

*** 20ul sizes contain 0.1% BSA

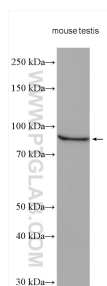
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Selected Validation Data



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.