For Research Use Only

TADA1L Polyclonal antibody

Catalog Number: 20337-1-AP 1 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

20337-1-AP Size:

GeneID (NCBI):

BC015401

Recommended Dilutions:

150ul, Concentration: 850 ug/ml by 117143

WB 1:200-1:1000

Nanodrop;

UNIPROT ID: Q96BN2

IHC 1:20-1:200 IF/ICC 1:10-1:100

Rabbit

Full Name:

Isotype:

transcriptional adaptor 1 (HFI1

IgG

homolog, yeast)-like

Immunogen Catalog Number: AG14118

Calculated MW: 335 aa, 37 kDa

Observed MW:

38 kDa

Applications

Tested Applications:

WB, IHC, IF/ICC, ELISA

Cited Applications:

Species Specificity:

human, mouse

Cited Species:

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen

Positive Controls:

WB: mouse testis tissue, NIH/3T3 cells

IHC: human testis tissue, IF/ICC: HepG2 cells,

retrieval may be performed with citrate buffer pH 6.0

Background Information

The function of TADA1L has not been widely studied, and is yet to be fully elucidated. It probably involved intranscriptional regulation.The MW of this protein is 37 kDa, and Catalog#20337-1-AP specially recognises the 37

kDa protein.

Notable Publications

Author Pubmed ID Journal Application Ying-Jiun C Chen 39168636 Genes Dev 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

*** 20ul sizes contain 0.1% BSA

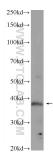
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

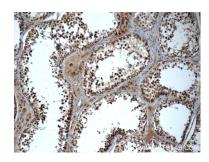
E: proteintech@ptglab.com W: ptglab.com

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

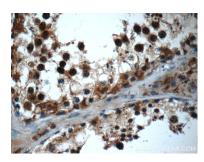
Selected Validation Data



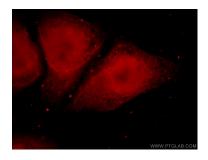
mouse testis tissue were subjected to SDS PAGE followed by western blot with 20337-1-AP (TADA1L Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 20337-1-AP (TADA1L Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 20337-1-AP (TADA1L Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of HepG2 cells using 20337-1-AP (TADA1L antibody) at dilution of 1:25 and Alexa Fluor 594-conjugated Goat Anti-Rabbit IgG(H+L).