

For Research Use Only

TAF1L Polyclonal antibody

Catalog Number: 55170-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number:

55170-1-AP

Size:

1200 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_153809

GeneID (NCBI):

138474

UNIPROT ID:

Q8IZX4

Full Name:

TAF1 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 210kDa-like

Calculated MW:

207 kDa

Observed MW:

250-260 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB: human testis tissue, DU 145 cells

Background Information

TAF1L, also named as TAF(II)210, belongs to the TAF1 family. It may act as a functional substitute for TAF1/TAFII250 during male meiosis, when sex chromosomes are transcriptionally silenced. The antibody is specific to TAF1L.

Notable Publications

Author	Pubmed ID	Journal	Application
Shan Zhong	30854104	J Cancer	WB
Daiwei Wang	32174793	Int J Biol Sci	WB, IHC

Storage

Storage:

Store at -20°C.

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:

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

Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 55170-1-AP (TAF1L antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.