

For Research Use Only

TAF1L Polyclonal antibody

Catalog Number: 55170-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number: 55170-1-AP	GenBank Accession Number: NM_153809	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1200 µg/ml by Nanodrop and 513 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 138474	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: TAF1 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 210kDa-like	
Isotype: IgG	Calculated MW: 207 kDa	
	Observed MW: 250-260 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : human testis tissue, DU 145 cells
Cited Applications: IHC, WB	
Species Specificity: human, mouse	
Cited Species: human	

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

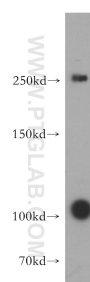
Storage:
Store at -20°C.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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



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.