

For Research Use Only

TAF4 Polyclonal antibody, PBS Only

Catalog Number: 33029-1-PBS



Basic Information

Catalog Number: 33029-1-PBS	GenBank Accession Number: NM_003185.4	Purification Method: Antigen affinity Purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 6874	
Source: Rabbit	UNIPROT ID: O00268	
Isotype: IgG	Full Name: TAF4 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 135kDa	
Immunogen Catalog Number: AG38833	Calculated MW: 110 kDa	
	Observed MW: 110 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

TAF4, also named as TAF2C, TAF2C1, TAF4A, TAFII130 and TAFII135, belongs to the TAF4 family. TAF4 makes part of TFIID is a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. TAF4 potentiates transcriptional activation by the AF-2S of the retinoic acid, vitamin D3 and thyroid hormone.

Storage

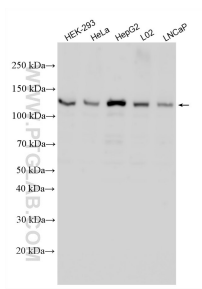
Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

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
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33029-1-AP (TAF4 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 33029-1-PBS in a different storage buffer formulation.