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TAF5L Polyclonal Antibody

Catalog # AP72714

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	O75529
Reactivity	Human, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	66155

Additional Information

Gene ID	27097
Other Names	TAF5L; PAF65B; TAF5-like RNA polymerase II p300/CBP-associated factor-associated factor 65 kDa subunit 5L; PCAF-associated factor 65 beta; PAF65-beta
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

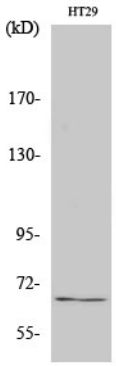
Protein Information

Name	TAF5L (HGNC:17304)
Synonyms	PAF65B
Function	Functions as a component of the PCAF complex. The PCAF complex is capable of efficiently acetylating histones in a nucleosomal context. The PCAF complex could be considered as the human version of the yeast SAGA complex (Probable). With TAF6L, acts as an epigenetic regulator essential for somatic reprogramming. Regulates target genes through H3K9ac deposition and MYC recruitment which trigger MYC regulatory network to orchestrate gene expression programs to control embryonic stem cell state (By similarity).
Cellular Location	Nucleus

Background

Functions as a component of the PCAF complex. The PCAF complex is capable of efficiently acetylating histones in a nucleosomal context. The PCAF complex could be considered as the human version of the yeast SAGA complex.

Images



Western Blot analysis of various cells using TAF5L Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.