

TAF5L Polyclonal Antibody

Catalog # AP72714

Product Information

ApplicationWB, IHC-PPrimary Accession075529

Reactivity Human, Monkey

HostRabbitClonalityPolyclonalCalculated MW66155

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

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

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).

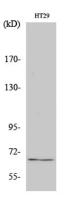
Cellular Location Nucleus

Background

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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).

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