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TAF5L antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11492

Specification

TAF5L antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	O75529
Other Accession	NM_014409, NP_055224
Reactivity	**Human, Mouse, Rat, Rabbit, Horse, Bovine, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Pig, Chicken, Horse, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**66kDa KDa**

TAF5L antibody - N-terminal region - Additional Information

Gene ID 27097

Alias Symbol	**PAF65B**

Other Names
TAF5-like RNA polymerase II p300/CBP-associated factor-associated factor 65 kDa subunit 5L, PCAF-associated factor 65 beta, PAF65-beta, TAF5L, PAF65B

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-TAF5L antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
TAF5L antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TAF5L antibody - N-terminal region - 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).

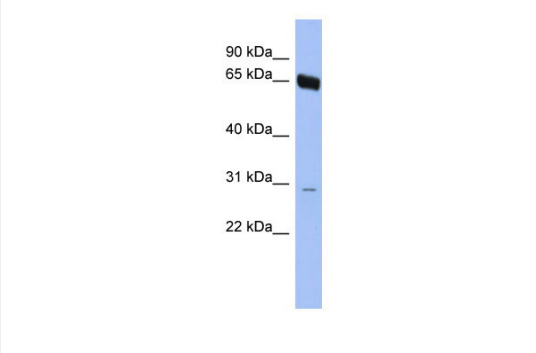
Cellular Location
Nucleus

TAF5L antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TAF5L antibody - N-terminal region - Images



WB Suggested Anti-TAF5L Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:1562500
Positive Control: HT1080 cell lysate

TAF5L antibody - N-terminal region - References

Ravnskjaer,K., (2007) EMBO J. 26 (12), 2880-2889 Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.