

# TAF5L Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP08802

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human TAF5L. AA range:291-340

Mol wt 66155

Species reactivity Human, Monkey

**Clonality** Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name TAF5L Antibody

Synonyms TAF5L; PAF65B; TAF5-like RNA polymerase II p300/CBP-associated factor-associated factor 65 kDa

subunit 5L; PCAF-associated factor 65 beta; PAF65-beta

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

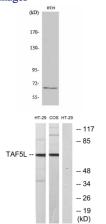
The product of TAF5L belongs to the WD-repeat TAF5 family of proteins. TAF5L encodes TAF5-like RNA polymerase II p300/CBP-associated factor-associated factor 65 kDa subunit 5L that is a component of the PCAF histone acetylase complex. The PCAF histone acetylase complex, which is composed of more than 20 polypeptides some of which are TAFs, is required for myogenic transcription and differentiation. TAFs may participate in basal transcription, serve as coactivators, function in promoter recognition or modify general transcription factors to facilitate complex assembly and transcription initiation. The TAF5-like RNA polymerase II p300/CBP-associated factor-associated factor 65 kDa subunit 5L is structurally similar to one of the histone-like TAFs, TAF5. Alternatively spliced transcript variants encoding different isoforms have been identified for this gene.

#### Recommended Dilution

WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 10000

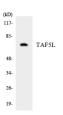
Not yet tested in other applications.

## Images



Western Blot analysis of various cells using TAF5L Polyclonal Antibody cells nucleus.

Western blot analysis of lysates from HT-29 and COS7 cells, using TAF5L Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using TAF5L antibody.

## Storage

-20°C for one year

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