

Rabbit anti-Human TAF5L Polyclonal Antibody | anti-TAF5L antibody

TAF5L Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA323758	Rabbit	Human	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

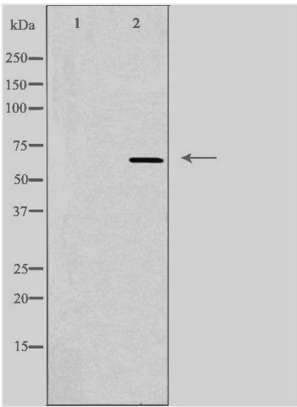
PRODUCT SYNONYMS

TAF5L; Polyclonal Antibody; TAF5L Antibody; 1110005N04Rik; AI849020; OTTHUMP00000037470; OTTHUMP00000037471; PAF65 beta; PAF65-beta; PAF65B; PCAF associated factor 65 beta; PCAF-associated factor 65 beta; TAF 5L; TAF5 like RNA polymerase II p300/CBP associated factor (PCAF) associated factor 65 kD; TAF5 like RNA polymerase II p300/CBP associated factor (PCAF) associated factor 65 kDa; TAF5 like RNA polymerase II p300/CBP associated factor (PCAF) associated factor; TAF5 like RNA polymerase II p300/CBP associated factor associated factor 65 kDa subunit 5L; TAF5 like RNA polymerase II p300/CBP associated factor associated factor 65kDa; TAF5-like RNA polymerase II p300/CBP-associated factor-associated factor 65 kDa subunit 5L; Taf5l; Taf5l protein; TAF5L_HUMAN; anti-TAF5L antibody

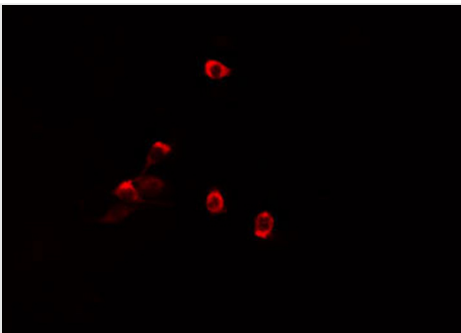
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	TAF5L antibody detects endogenous levels of total TAF5L
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	325
Applicable Applications for anti-TAF5L antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide
Subcellular Location	Nucleus
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)
Western blot analysis of extracts from HT-29 cells using TAF5L antibody.



IF (Immunofluorescence)
AAA323758 staining HT29 cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody, diluted at 1/600, was used as secondary antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TAF5L antibody	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. Subunit Structure: The PCAF complex is composed of a number of TBP-associated factors (TAFS), such as TAF5, TAF5L, TAF6, TAF6L, TAF9, TAF10 and TAF12, PCAF, and also PCAF-associated factors (PAFs), such as TADA2L/ADA2, TADA3L/ADA3 and SPT3. Component of the STAGA transcription coactivator-HAT complex, at least composed of SUPT3H, GCN5L2, TAF5L, TAF6L, SUPT7L, TADA3L, TAD1L, TAF10, TAF12, TRRAP and TAF9. Similarity: Belongs to the WD repeat TAF5 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	69122931
NCBI GeneID	27097
NCBI Accession #	NP_001020418.1
NCBI GenBank Nucleotide #	NM_001025247.1
UniProt Accession #	O75529; Q5TDI5; Q5TDI6; Q8IW31
Molecular Weight	Observed: 66 kD Predicted: 67 kDa
NCBI Official Full Name	TAF5-like RNA polymerase II p300/CBP-associated factor-associated factor 65 kDa subunit 5L isoform b
NCBI Official Synonym Full Names	TATA-box binding protein associated factor 5 like
NCBI Official Symbol	TAF5L
NCBI Official Synonym Symbols	PAF65B
NCBI Protein Information	TAF5-like RNA polymerase II p300/CBP-associated factor-associated factor 65 kDa subunit 5L
UniProt Protein Name	TAF5-like RNA polymerase II p300/CBP-associated factor-associated factor 65 kDa subunit 5L
UniProt Gene Name	TAF5L
UniProt Synonym Gene Names	PAF65B; PAF65-beta

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

