

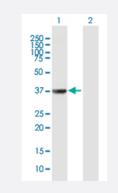
MaxPab®

TAF5L purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00027097-B01P

Size 50 ug

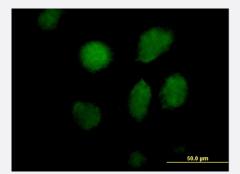
Applications



Western Blot (Transfected lysate)

Western Blot analysis of TAF5L expression in transfected 293T cell line (<u>H00027097-T01</u>) by TAF5L MaxPab polyclonal antibody.

Lane 1: TAF5L transfected lysate(35.75 KDa). Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of <u>purified</u> MaxPab antibody to TAF5L on HeLa cell. [antibody concentration 10 ug/ml]

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human TAF5L protein.
Immunogen	TAF5L (NP_001020418.1, 1 a.a. ~ 325 a.a) full-length human protein.
Sequence	MKRVRTEQIQMAVSCYLKRRQYVDSDGPLKQGLRLSQTAEEMAANLTVQSESGCANIVSAAPCQ AEPQQYEVQFGRLRNFLTDSDSQHSHEVMPLLYPLFVYLHLNLVQNSPKSTVESFYSRFHGMFL QNASQKDVIEQLQTTQTIQDILSNFKLRAFLDNKYVVRLQEDSYNYLIRYLQSDNNTALCKVLTLHIHL DVQPAKRTDYQLYASGSSSRSENNGLEPPDMPSPILQNEAALEVLQESIKRVKDGPPSLTTICFYA FYNTEQLLNTAEISPDSKLLAAGFDNSCIKLWSLRSKKLKSEPHQVDVSRIHLACDILEEEV
Host	Mouse

😵 Abnova

Product Information

Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (91)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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Protocol Download

Immunofluorescence

Immunofluorescence of purified MaxPab antibody to TAF5L on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — TAF5L

Entrez GenelD	27097
GeneBank Accession#	<u>NM_001025247.1</u>
Protein Accession#	<u>NP_001020418.1</u>
Gene Name	TAF5L
Gene Alias	PAF65B
Gene Description	TAF5-like RNA polymerase II, p300/CBP-associated factor (PCAF)-associated factor, 65kDa
Gene Ontology	Hyperlink

Abnova	Product Information
Gene Summary	The product of this gene belongs to the WD-repeat TAF5 family of proteins. This gene encodes a protein 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 f or myogenic transcription and differentiation. TAFs may participate in basal transcription, serve a s coactivators, function in promoter recognition or modify general transcription factors to facilitate complex assembly and transcription initiation. The encoded protein is structurally similar to one of the histone-like TAFs, TAF5. Alternatively spliced transcript variants encoding different isoforms h ave been identified for this gene. [provided by RefSeq
Other Designations	OTTHUMP00000037470 OTTHUMP00000037471 PCAF associated factor 65 beta TAF5-like R NA polymerase II, p300/CBP-associated factor (PCAF)-associated factor, 65 kD

Pathway

Basal transcription factors

Disease

- Diabetes Mellitus
- <u>Genetic Predisposition to Disease</u>