

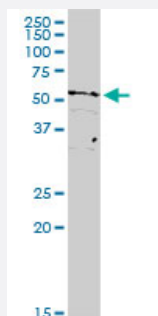
MaxPab®

TAF15 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00008148-D01P

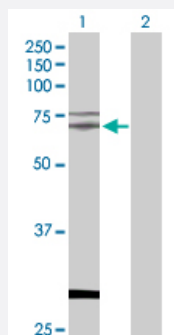
Size 100 ug

Applications



Western Blot (Tissue lysate)

TAF15 MaxPab rabbit polyclonal antibody. Western Blot analysis of TAF15 expression in human pancreas.



Western Blot (Transfected lysate)

Western Blot analysis of TAF15 expression in transfected 293T cell line ([H00008148-T01](#)) by TAF15 MaxPab polyclonal antibody.

Lane 1: TAF15 transfected lysate(61.80 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human TAF15 protein.

Immunogen

TAF15 (NP_631961.1, 1 a.a. ~ 592 a.a) full-length human protein.

Sequence	MSDSGSYGQSGGEQQSYSTYGNP GSQGYGQASQS YSGYGQT TDDSSYGQNYSGYSSYGQSQSG YSQSYGGYENQKQSSYSQQPYNNQGGQQNMESSGSQGGRAPSYDQPDYGGQDSYDQQSGYD QHQQSYDEQSNYDQQHDSYSQNQQSYHSQRENYSHTQDDRRDVSRYGEDNRGYGGSQGGGR GRGGYDKDGRGPMTGSSGGDRGGFKNFGGHRDYGPRTDADSESDNSDNNTIFVQGLGEGVST DQVGEEFFKQIGIIKTNKKTGKPMINLYTDKDTGKPKGEATVSFDDPPSAKAAIDWFDGKEFHGNIK VSFATRRPEFMRGGSGGGRRGRGGYRGRGGFQGRGGDPKSGDWVCPNPSCGNMNFARRN SCNQCNEPRPEDSRPSGGDFRGRGYGGERGYRGRGGRRGGDRGGYGGDRSGGGYGGDRSSG GGYSGDRSGGGYGGDRSGGGYGGDRGGYGGDRGGYGGDRGGYGGDRGGYGGDRGGYGGDRGGY GGDRGGYGGDRGGYGGDRGGYGGDRGGYGGDRSGRGYGGDRGGGSGYGGDRSGGYGGDRS GGYGGDRGGYGGDRGGYGGKMGGRNDYRNDQRNRPY
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95)
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.

Applications

- Western Blot (Tissue lysate)

TAF15 MaxPab rabbit polyclonal antibody. Western Blot analysis of TAF15 expression in human pancreas.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of TAF15 expression in transfected 293T cell line ([H00008148-T01](#)) by TAF15 MaxPab polyclonal antibody.

Lane 1: TAF15 transfected lysate(61.80 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — TAF15

Entrez GeneID [8148](#)

GeneBank Accession# [NM_139215.1](#)

Protein Accession#	NP_631961.1
Gene Name	TAF15
Gene Alias	Npl3, RBP56, TAF2N, TAFII68, hTAFII68
Gene Description	TAF15 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 68kDa
Omim ID	601574
Gene Ontology	Hyperlink
Gene Summary	Initiation of transcription by RNA polymerase II requires the activities of more than 70 polypeptide s. The protein that coordinates these activities is transcription factor IID (TFIID), which binds to the core promoter to position the polymerase properly, serves as the scaffold for assembly of the remainder of the transcription complex, and acts as a channel for regulatory signals. TFIID is composed of the TATA-binding protein (TBP) and a group of evolutionarily conserved proteins known as TBP-associated factors or TAFs. TAFs may participate in basal transcription, serve as coactivators, function in promoter recognition or modify general transcription factors (GTFs) to facilitate complex assembly and transcription initiation. This gene encodes a subunit of TFIID present in a subset of TFIID complexes. Translocations involving chromosome 17 and chromosome 9, where the gene for the nuclear receptor CSMF is located, result in a gene fusion product that is an RNA binding protein associated with a subset of extraskelatal myxoid chondrosarcomas. Two transcripts encoding different isoforms have been identified. [provided by RefSeq]
Other Designations	RBP56/CSMF fusion RNA-binding protein 56 TAF15 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 68 kD TATA box binding protein (TBP)-associated factor, RNA polymerase II, N, 68kD (RNA-binding protein 56) TATA box-binding protein-associ

Disease

- [Kidney Failure](#)
- [Tobacco Use Disorder](#)