

Rabbit anti-Human, Mouse TAF11 Polyclonal Antibody | anti-TAF11 antibody

TAF11 Antibody

CATALOG # AAA304696	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TAF11; Polyclonal Antibody; TAF11 Antibody; TAF2I; PRO2134; TAFII28; MGC:15243; anti-TAF11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TAF11 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2.2 mg/ml (varies by lot)
Sequence Length	154
Applicable Applications for anti-TAF11 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Protein
Immunogen Description	Full length fusion protein
Target Name	TAF11
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/40.



Application Data

Gel: 12%SDS-PAGE Lysates (from left to right): Mouse brain and heart tissue, Jurkat, K562 and hela cellAmount of lysate: 40ug per lane Primary antibody: 1/800 dilution Secondary antibody dilution: 1/8000Exposure time: 20 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-TAF11 antibody	Initiation of transcription by RNA polymerase II requires the activities of more than 70 polypeptides. 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 small subunit of TFIID that is present in all TFIID complexes and interacts with TBP. This subunit also interacts with another small subunit, TAF13, to form a heterodimer with a structure similar to the histone core structure. Two transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-TAF11 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	394953994
NCBI GeneID	6882
NCBI Accession #	NP_001257417.1
NCBI GenBank Nucleotide #	NM_001270488.1
UniProt Accession #	Q15544; Q9UHS0; B2R8R3; B4DY18
Molecular Weight	17,142 Da
NCBI Official Full Name	transcription initiation factor TFIID subunit 11 isoform 2
NCBI Official Synonym Full Names	TAF11 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 28kDa
NCBI Official Symbol	TAF11
NCBI Official Synonym Symbols	TAF2I; PRO2134; TAFII28; MGC:15243
NCBI Protein Information	transcription initiation factor TFIID subunit 11
UniProt Protein Name	Transcription initiation factor TFIID subunit 11
UniProt Gene Name	TAF11
UniProt Synonym Gene Names	TAF2I; TAF(II)28; TAFII-28; TAFII28
UniProt Entry Name	TAF11_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/taf11-antibody-immunohistochemistry-western-blot-elisa/304696>