antibodies

Datasheet for ABIN2733192 TAF11 Protein (Myc-DYKDDDDK Tag)





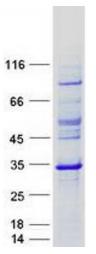
Overview

20 µg
TAF11
Human
HEK-293 Cells
Recombinant
This TAF11 protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
 Recombinant human TAF11 / TAF2I protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
> 80 % as determined by SDS-PAGE and Coomassie blue staining
TAF11
Taf11,taf2i (TAF11 Products)
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

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Target Details

	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.
Molecular Weight:	23.1 kDa
NCBI Accession:	NP_005634
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 µg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze
	immediately. Only 2-3 freeze thaw cycles are recommended.



Western Blotting

Image 1. Validation with Western Blot

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