

TAF I p48 rabbit pAb

Cat No.:ES7932

For research use only

Overview

Product Name	TAF I p48 rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000.
	Immunohistochemistry: 1/100 - 1/300. ELISA:
	1/20000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized
-	peptide derived from human TAF1A. AA
	range:301-350
Specificity	TAF I p48 Polyclonal Antibody detects endogenous
	levels of TAF I p48 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	TATA box-binding protein-associated factor RNA
	polymerase I subunit A
Gene Name	TAF1A
Cellular localization	Nucleus.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	53kD
Human Gene ID	9015
Human Swiss-Prot Number	Q15573
Alternative Names	TAF1A; TATA box-binding protein-associated factor
	RNA polymerase I subunit A; RNA polymerase
	I-specific TBP-associated factor 48 kDa; TAFI48; TATA
	box-binding protein-associated factor 1A;
	TBP-associated factor 1A; Transcription factor SL1;
Background	This gene encodes a subunit of the RNA polymerase



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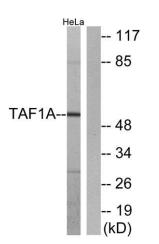
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I complex, Selectivity Factor I (SLI). The encoded protein is a TATA box-binding protein-associated factor that plays a role in the assembly of the RNA polymerase I preinitiation complex. Alternate splicing results in multiple transcript variants encoding multiple isoforms.[provided by RefSeq, Jan 2011],



Western blot analysis of lysates from HeLa cells, using TAF1A Antibody. The lane on the right is blocked with the synthesized peptide.

Immunohistochemical analysis of paraffin-embedded human spleen. 1, Tris-EDTA,pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200(4° overnight.3,Secondary antibody was diluted at 1:200(room temperature, 45min).





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