



TFIIA-? Polyclonal Antibody

Cat No: HR1AP6796

For research use only

Overview

Product Name	TFIIA-? Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	42kDa
GenelD?Human?	GTF2A1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	GTF2A1; TF2A1; Transcription initiation factor IIA subunit 1; General transcription factor IIA subunit 1; TFIIA; Transcription initiation factor TFIIA 42 kDa subunit; TFIIA-42
Background	general transcription factor IIA subunit 1(GTF2A1) Homo sapiens Accurate transcription initiation on TATA-containing class II genes involves the ordered assembly of RNA polymerase II (POLR2A; MIM 180660) and several general initiation factors (summarized by DeJong and Roeder, 1993 [PubMed 8224848]). One of these factors is TFIIA, which when purified from HeLa extracts consists of 35-, 19-, and 12-kD subunits.[supplied by OMIM, Jul 2010],