

OriGene Technologies, Inc.

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Product datasheet for TA335367

ALF (GTF2A1L) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-GTF2A1L Antibody: synthetic peptide directed towards the C terminal of human GTF2A1L. Synthetic peptide located within the following region: GSGDTSSNEEIGSTRDADENEFLGNIDGGDLKVPEEEADSISNEDSATNS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	49 kDa
Gene Name:	general transcription factor IIA subunit 1 like
Database Link:	<u>NP_006863</u> <u>Entrez Gene 11036 Human</u> <u>Q9UNN4</u>
Background:	The assembly and stability of the RNA polymerase II transcription pre-initiation complex on a eukaryotic core promoter involve the effects of TFIIA on the interaction between TATA- binding protein (TBP) and DNA. This gene encodes a germ cell-specific counterpart of the large (alpha/beta) subunit of general transcription factor TFIIA that is able to stabilize the binding of TBP to DNA and may be uniquely important to testis biology.
Synonyms:	ALF



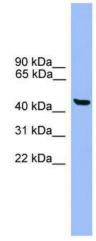
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Note:	lmmunogen Sequence Homology: Human: 100%; Dog: 92%; Horse: 92%; Rat: 91%; Mouse: 91%

Protein Families: **Transcription Factors**

Protein Pathways: Basal transcription factors

Product images:



WB Suggested Anti-GTF2A1L Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Human heart

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