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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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GTF2A1L Antibody - C-terminal region : Biotin (ARP53837_P050-Biotin)

Data Sheet

Product Number	ARP53837_P050-Biotin
Product Page	www.avivasysbio.com/gtf2a1l-antibody-c-terminal-region-biotin-arp53837-p050-biotin.html
Name	GTF2A1L Antibody - C-terminal region : Biotin (ARP53837_P050-Biotin)
Protein Size (# AA)	453 amino acids
Molecular Weight	49kDa
Conjugation	Biotin
NCBI Gene Id	11036
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	General transcription factor IIA, 1-like
Alias Symbols	ALF
Peptide Sequence	Synthetic peptide located within the following region: EFLGNIDGGDLKVPFEEADSINEDSATNSSDNEDPQVNIVEEDPLNSGD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	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.
Protein Interactions	GAB1; NKX2-3; ZBTB3; TLX3; MAFF; RBFOX2; HMG20A; PAX9; SIX6; MAFG; HOXC11; HOXC9; HOXA5; TLX2; EMX2; EMX1; CEBPE; ATF4; ASCL3; GTF2A2; SUB1; ID3; CSNK2A2; CSNK2A1; TBP;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-GTF2A1L (ARP53837_P050-Biotin) antibody
Blocking Peptide	For anti-GTF2A1L (ARP53837_P050-Biotin) antibody is Catalog # AAP53837 (Previous Catalog # AAP45612)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human GTF2A1L
Protein Accession #	NP_751946
Purification	Affinity Purified
Nucleotide Accession #	NM_172196
Gene Symbol	GTF2A1L
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Dog: 86%; Horse: 86%; Human: 100%; Mouse: 79%; Rat: 86%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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