

Product datasheet for TA361810

GTF3A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human GTF3A

Expected reactivity: Human Specificity:

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.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small Storage:

aliquots to prevent freeze-thaw cycles.

Shelf life: one year from despatch. Stability:

Predicted Protein Size: 40 kDa

Gene Name: general transcription factor IIIA

Database Link: NP 002088.2

Entrez Gene 2971 Human

Q92664



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Background: The product of this gene is a zinc finger protein with nine Cis[2]-His[2] zinc finger domains. It

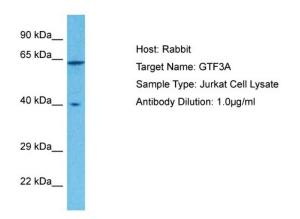
functions as an RNA polymerase III transcription factor to induce transcription of the 5S rRNA genes. The protein binds to a 50 bp internal promoter in the 5S genes called the internal control region (ICR), and nucleates formation of a stable preinitiation complex. This complex recruits the TFIIIC and TFIIIB transcription factors and RNA polymerase III to form the complete transcription complex. The protein is thought to be translated using a non-AUG translation initiation site in mammals based on sequence analysis, protein homology, and the

size of the purified protein.

Synonyms: AP2; TFIIIA

Protein Families: Transcription Factors

Product images:



Host: Rabbit Target Name: GTF3A

Sample Tissue: Human Jurkat Whole Cell lysates

Antibody Dilution: 1ug/ml