

Product datasheet for TA329282

TFIIF (GTF2F2) Rabbit Polyclonal Antibody

Product data:

Isotype:

Product Type: Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:Rabbit

Clonality: Polyclonal

Immunogen: The immunogen for anti-GTF2F2 antibody: synthetic peptide directed towards the C terminal

of human GTF2F2. Synthetic peptide located within the following region:

KDLVDITKQPVVYLKEILKEIGVQNVKGIHKNTWELKPEYRHYQGEEKSD

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

lgG

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 28 kDa

Gene Name: general transcription factor IIF subunit 2

Database Link: NP 004119

Entrez Gene 2963 Human

P13984

Background: GTF2F2 synergizes with HIV-1 Tat and the cellular coactivator Tat-SF1 during Tat-mediated

transactivation of the HIV-1 LTR promoter. This gene is required for both basal and HIV-1 Tat-

activated transcription.

Synonyms: BTF4; RAP30; TF2F2; TFIIF

Note: Immunogen sequence homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Rabbit:

100%; Guinea pig: 100%; Mouse: 93%; Bovine: 93%; Zebrafish: 93%; Dog: 92%

Protein Families: Transcription Factors



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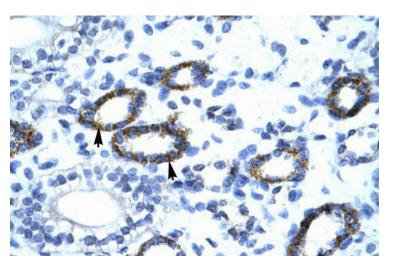


Protein Pathways: Basal transcription factors

Product images:



WB Suggested Anti-GTF2F2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Human Liver



Human kidney