

Product Information

Anti-GTF2A2

produced in chicken, affinity isolated antibody

Catalog Number **GW22004F**

Formerly listed as GenWay Catalog Number 15-288-22004F, Transcription initiation factor IIA gamma chain antibody.

Storage Temperature Store at -20 °C

Synonyms: General transcription factor IIA, 2 (12 kDa subunit); TFIIA P12 subunit; TFIIA-12; TFIIAS; TFIIA-gamma

Product Description

TFIIA is a component of the transcription machinery of RNA polymerase II and plays an important role in transcriptional activation. Interacts with TBP (the TATA-binding protein).

NCBI Accession number: NP_004483.1

Swiss Prot Accession number: P52657

Gene Information: Human .. GTF2A2 (2958)

Immunogen: Recombinant protein General transcription factor IIA, 2 (12 kDa subunit)

Immunogen Sequence: GI # 4758486, sequence 1 - 109

The product is a clear, colorless solution in phosphate buffered saline, pH 7.2, containing 0.02% sodium azide.

Species Reactivity: human, rat

Tested Applications: WB

Recommended Dilutions: Recommended starting dilution for Western blot analysis is 1:500, for tissue or cell staining 1:200.

Note: Optimal concentrations and conditions for each application should be determined by the user.

Precautions and Disclaimer

This product is for R&D use only, not for drug, household, or other uses. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

Storage/Stability

For continuous use, store at 2-8 °C for up to one week. For extended storage, store in -20 °C freezer in working aliquots. Repeated freezing and thawing, or storage in "frost-free" freezers, is not recommended. If slight turbidity occurs upon prolonged storage, clarify the solution by centrifugation before use. Working dilution samples should be discarded if not used within 12 hours.

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