

A Reliable Research Partner in Life Science and Medicine

GTF2I Polyclonal Antibody

catalog number: E-AB-13087

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human GTF2I

Host Rabbit Isotype IgG

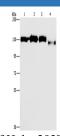
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

WB 1:500-1:2000 1:50-1:200 IHC

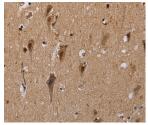
Data



GTF2I Polyclonal Antibody at dilution of 1:400

Western Blot analysis of Hela, 293T, Raji and 231 cell using Immunohistochemistry of paraffin-embedded Human liver cancer using GTF2I Polyclonal Antibody at dilution of 1:40

Calculated-MW:112 kDa



Immunohistochemistry of paraffin-embedded Human brain using GTF2I Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes a phosphoprotein containing six characteristic repeat motifs. The encoded protein binds to the initiator element (Inr) and E-box element in promoters and functions as a regulator of transcription. This locus, along with several other neighboring genes, is deleted in Williams-Beuren syndrome. There are many closely related genes and pseudogenes for this gene on chromosome 7. This gene also has pseudogenes on chromosomes 9, 13, and 21. Alternatively spliced transcript variants encoding multiple isoforms have been observed.

For Research Use Only

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