## **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

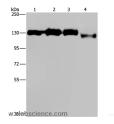
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

## **Applications** Recommended Dilution

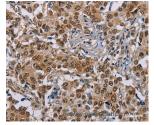
WB 1:500-1:2000 IHC 1:50-1:200

#### Data



Western Blot analysis of Hela, 293T, Raji and 231 cell using GTF2I Polyclonal Antibody at dilution of

Calculated Mw:112kDa



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



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

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

## 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

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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.

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