

A8297

Leader in Biomolecular Solutions for Life Science



## GTF2H2C\_2 Rabbit pAb

Catalog No.: A8297

### Basic Information

**Observed MW**

44kDa

**Calculated MW**

44kDa

**Category**

Polyclonal Antibody

**Applications**

WB,ELISA

**Cross-Reactivity**

Rat

### Background

Component of the core-TFIID basal transcription factor involved in nucleotide excision repair (NER of DNA and, when complexed to CAK, in RNA transcription by RNA polymerase II.

### Recommended Dilutions

**WB** 1:500 - 1:2000

**ELISA** Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

### Immunogen Information

**Gene ID**

730394

**Swiss Prot**

Q6P1K8

**Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

**Synonyms**

GTF2H2D; GTF2H2C\_2

### Contact

 [www.abclonal.com](http://www.abclonal.com)

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

Affinity purification

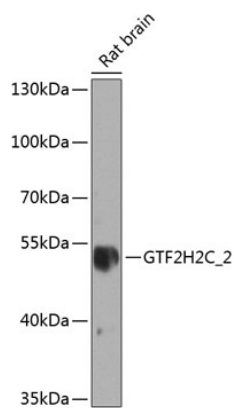
**Storage**

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of lysates from rat brain, using GTF2H2C\_2 Rabbit pAb (A8297) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 90s.