

GTF2H1 Rabbit pAb

Catalog No.: A6814

Basic Information

Observed MW

65kDa

Calculated MW

62kDa

Category

Primary antibody

Applications

ELISA, WB, IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

Enables thyroid hormone receptor binding activity. Involved in positive regulation of transcription, DNA-templated and transcription by RNA polymerase II. Located in nucleoplasm. Part of transcription factor TFIID core complex and transcription factor TFIID holo complex.

Recommended Dilutions

WB 1:500 - 1:1000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

2965

Swiss Prot

P32780

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-425 of human GTF2H1 (NP_001135779.1).

Synonyms

P62; BTF2; TFB1; TFIID; GTF2H1

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

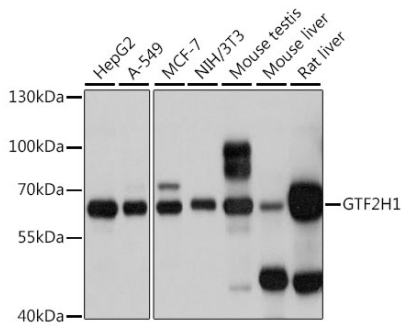
Affinity purification

Storage

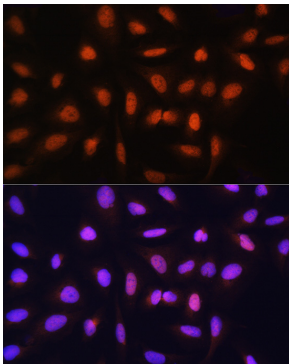
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using GTF2H1 antibody (A6814) at 1:1000 dilution.
Secondary antibody: HRP 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 Basic Kit (RM00020).
Exposure time: 1s.



Immunofluorescence analysis of U-2 OS cells using GTF2H1 Rabbit pAb (A6814) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.