

# TFIIH p62 Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP08955

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human TF2H1. AA range:15-64

Mol wt 62032

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/m

Full name TFIIH p62 Antibody

Synonyms GTF2H1; BTF2; General transcription factor IIH subunit 1; Basic transcription factor 2 62 kDa subunit;

BTF2 p62; General transcription factor IIH polypeptide 1; TFIIH basal transcription factor comple

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

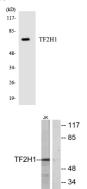
Component of the core-TFIIH basal transcription factor involved in nucleotide excision repair (NER) of DNA and, when complexed to CAK, in RNA transcription by RNA polymerase II.

#### Recommended Dilution

WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 20000

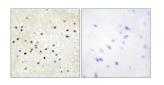
Not yet tested in other applications.

## Images



Western blot analysis of the lysates from HepG2 cells using TF2H1 antibody.

Western blot analysis of lysates from Jurkat cells, using TF2H1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using TF2H1 Antibody. The picture on the right is blocked with the synthesized peptide.

## Storage

-20°C for one year

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