

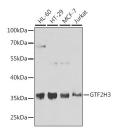
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# GTF2H3 Polyclonal Antibody

Catalog No. E-AB-61572 Reactivity H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB **Isotype IgG** 

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

# **Images**



Western blot analysis of extracts of various cell lines using GTF2H3 Polyclonal Antibody at 1:1000 dilution.

# **Immunogen Information**

**Immunogen** Recombinant fusion protein of human GTF2H3

GeneID 2967 **Swissprot** Q13889

**Synonyms** GTF2H3,BTF2,P34,TFB4,TFIIH

#### **Product Information**

Calculated MW 29kDa/34kDa

**Observed MW** 36kDa

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

**Purify** Affinity purification **Dilution** WB 1:500-1:2000

# **Background**

This gene encodes a member of the TFB4 family. The encoded protein is a subunit of the core-TFIIH basal transcription factor and localizes to the nucleus. The encoded protein is involved in RNA transcription by RNA polymerase II and nucleotide excision repair and associates with the Cdkactivating kinase complex. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome 14.