

## **Product datasheet for TA312082**

## OriGene Technologies, Inc.

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## TATA binding protein (TBP) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** WB: 1:500~1:3000, ELISA: 1:40000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

TBP.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: TATA-box binding protein

Database Link: NP 003185

Entrez Gene 21374 MouseEntrez Gene 117526 RatEntrez Gene 6908 Human

P20226

Synonyms: GTF2D; GTF2D1; HDL4; SCA17; TFIID

**Note:** TBP antibody detects endogenous levels of total TBP protein.

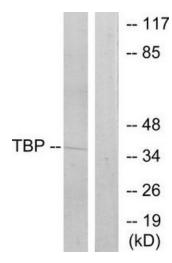
**Protein Families:** Druggable Genome, Transcription Factors

**Protein Pathways:** Basal transcription factors, Huntington's disease





## **Product images:**



Western blot analysis of extracts from 293 cells, using TBP antibody. The lane on the right is treated with the synthesized peptide.