

Goat TBP /Transcription factor IID Polyclonal Antibody | anti-TBP antibody

Goat anti-TBP /Transcription factor IID (aa39-50) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61625	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Western Blot, ELISA

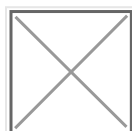
PRODUCT SYNONYMS

TBP /Transcription factor IID; Polyclonal Antibody; Goat anti-TBP /Transcription factor IID (aa39-50) Antibody; Goat Anti-TBP /Transcription factor IID (isoform1) Antibody; TBP; TATA box binding protein; GTF2D; GTF2D1; HDL4; MGC117320; MGC126054; MGC126055; SCA17; TFIID; TATA sequence-binding protein; TATA-box binding protein N-terminal domain; TATA-box factor; TATA-box-binding protein; transcription initiation factor TFIID; GTF2D antibody; GTF2D1 antibody; HDL4 antibody; MGC117320 antibody; MGC126054 antibody; MGC126055 antibody; SCA17 antibody; TATA box binding protein antibody; TATA sequence-binding protein antibody; TATA-box binding protein N-terminal domain antibody; TATA-box factor antibody; TATA-box-binding protein antibody; TFIID antibody; transcription initiation factor TFIID TBP subunit antibody; TBP antibody; Transcription factor IID; TBP /Transcription factor IID (aa39-50); anti-TBP antibody

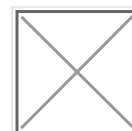
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	TPQPIQNTNS LS
Sequence Length	339
Applicable Applications for anti-TBP antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-TPQPIQNTNSLS, from the internal region of the protein sequence according to NP_003185.1; NP_001165556.1.
Epitope	Internal region
Note	This antibody is expected to recognize both reported isoforms (NP_003185.1; NP_001165556.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
1ug/ml staining of cell line NIH3T3 (A), Mouse Testis (B) and Rat Testis (C) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence



WB (Western Blot)
1ug/ml staining of HeLa nuclear (A) and cytosolic (B) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507379
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NCBI GeneID	6908
NCBI Accession #	NP_003185.1; NP_001165556.1
NCBI GenBank Nucleotide #	NM_003194.4
Molecular Weight	35,657 Da
NCBI Official Full Name	TATA-box-binding protein isoform 1
NCBI Official Synonym Full Names	TATA-box binding protein
NCBI Official Symbol	TBP
NCBI Official Synonym Symbols	HDL4; GTF2D; SCA17; TFIID; GTF2D1
NCBI Protein Information	TATA-box-binding protein
UniProt Protein Name	TATA-box-binding protein
UniProt Gene Name	TBP
UniProt Synonym Gene Names	GTF2D1; TF2D; TFIID
UniProt Entry Name	TBP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tbp-transcription-factor-iid-antibody-western-blot-peptide-elisa-elisa/61625>