



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 



UK Office

Everest Biotech Ltd

Cherwell Innovation Centre
77 Heyford Park
Upper Heyford
Oxfordshire
OX25 5HD
UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

Fax: +44 (0)1869 238327

US Office

Everest Biotech c/o Abcore

405 Maple Street, Suite A106
Ramona,
CA 92065
USA

Inquiries:

info@everestbiotech.com

Sales:

usasales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: 888-320-4628 (toll-free)

Fax: 888-841-9041

www.everestbiotech.com

**Research Use Only. Not for
diagnostic or therapeutic use.**

EB11401 - Goat Anti-TBP /Transcription factor IID (isoform1) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: GTF2D, GTF2D1, HDL4, MGC117320, MGC126054, MGC126055, SCA17, TATA box binding protein, TATA sequence-binding protein, TATA-box binding protein N-terminal domain, TATA-box factor, TATA-box-binding protein, TFIID, transcription initiation factor TFIID TBP subunit, TBP

Official Symbol: TBP

Accession Number(s): NP_003185.1

Human GeneID(s): [6908](#)

Non-Human GeneID(s): 21374 (mouse), 117526 (rat)

Important Comments: This antibody is expected to recognize reported isoform 1(NP_003185.1) only.

Immunogen

Peptide with sequence DQNNLPPYQAQ-C, from the N Terminus of the protein sequence according to NP_003185.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

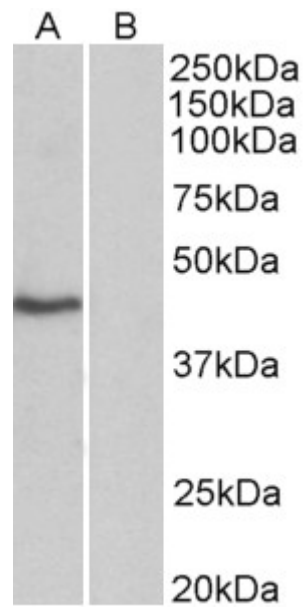
Peptide ELISA: antibody detection limit dilution 1:64000.

Western blot: Approx 40kDa band observed in nuclear, but not in cytosolic lysates of cell line HeLa (calculated MW of 37.7kDa according to NP_003185.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow



EB11401 (0.3 μ g/ml) staining of HeLa nuclear (A) and cytosolic (B) lysates (35 μ g protein in commercial extraction buffer). Primary incubation was 1 hour. Detected by chemiluminescence.