

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

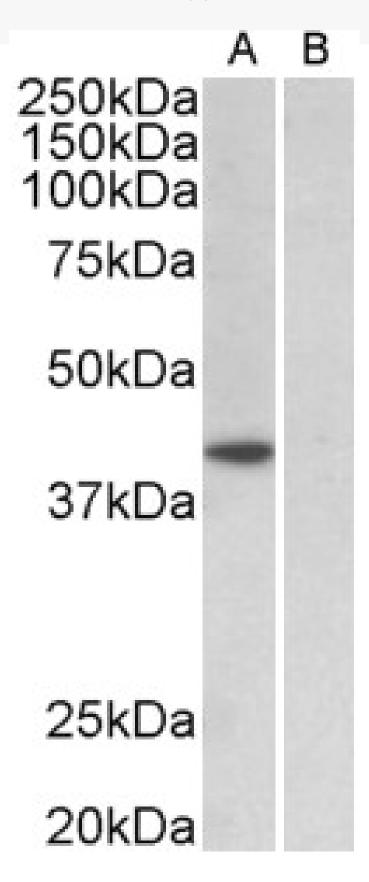
## GOAT ANTI-TBP /TRANSCRIPTION FACTOR IID (AA39-50) ANTIBODY

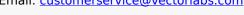
**SKU:** EB11402



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## **SPECIFICATIONS**

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

**Unit Size** 100 μg

Storage

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

Synonym /

TBP| transcription initiation factor TFIID TBP subunit| TFIID| TATA-box-binding protein| TATA-box factor| TATAbox binding protein N-terminal domain TATA sequence-binding protein TATA box binding protein SCA17

MGC126055| MGC126054| MGC117320| HDL4| GTF2D1| GTF2D Names

Accession

**Alias** 

NP\_003185.1; NP\_001165556.1 ID

**Blocking** 

EBP11402 **Peptide** 

Peptide with sequence C-TPQPIQNTNSLS, from the internal region of the protein sequence according to **Immunogen** 

NP\_003185.1; NP\_001165556.1.

**Product Comments** 

This antibody is expected to recognize both reported isoforms (NP 003185.1; NP 001165556.1).

**Peptide** 

Sequence

C-TPQPIQNTNSLS

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow

**Species** Reactive

Human, Mouse, Rat **Species** 

Human

6908 Gene ID

Mouse

21374 Gene ID **Rat Gene ID** 117526

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

Grade **ELISA** 

**Detection** 

Limit

Antibody detection limit dilution 1:8000.

**Blot** 

Western

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) and 37kDa observed in lysates of NIH3T3 and of Mouse and Rat Testis lysates (calculated MW of 34.7kDa according to Mouse NP\_038712.3 and of 35.0kDa according to Rat

NP 001004198.1). Recommended concentration: 1-3µg/ml.

**Application** 

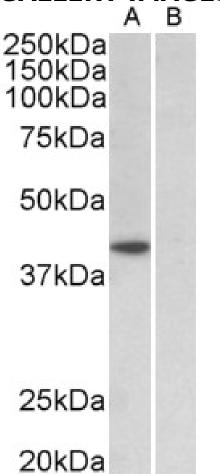
Pep-ELISA, WB **Type** 

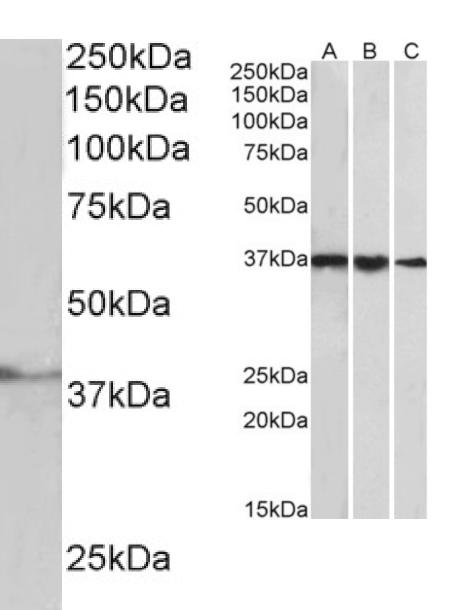




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20kDa

15kDa