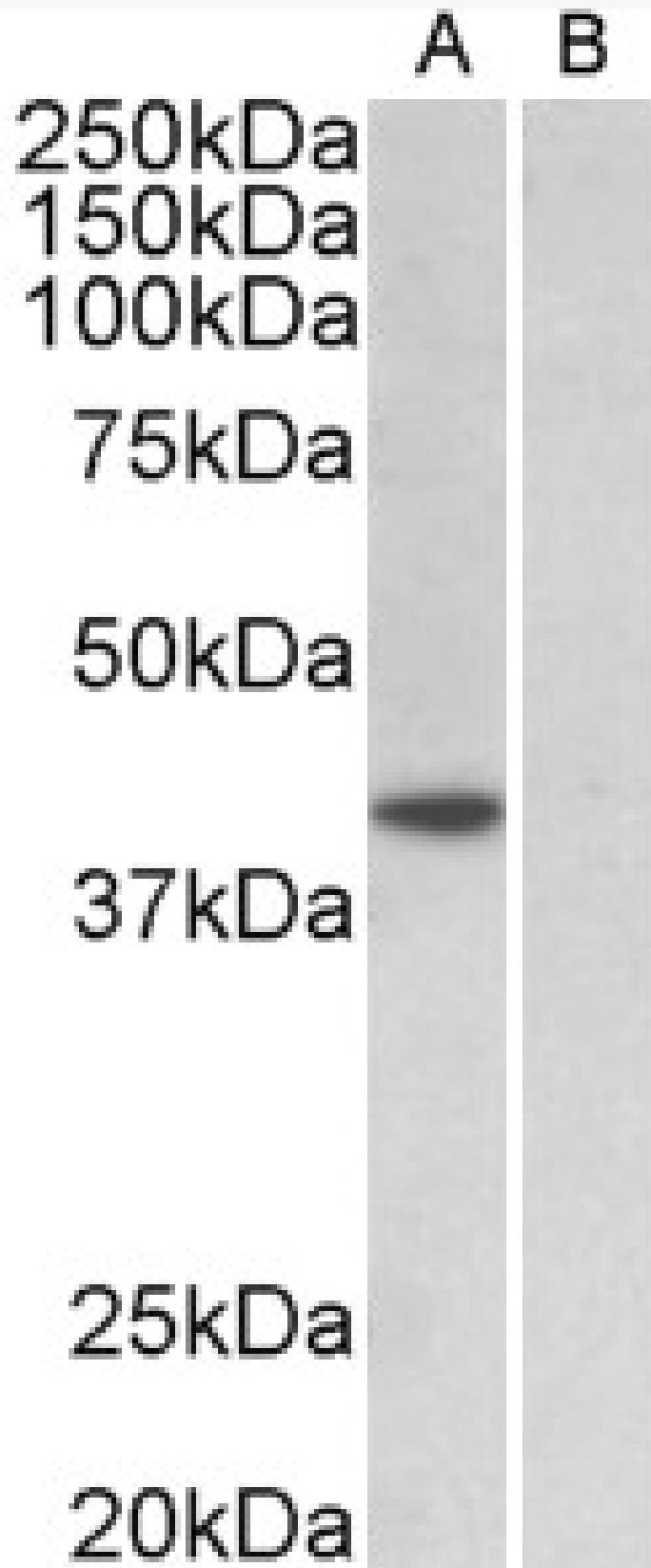


GOAT ANTI-TBP /TRANSCRIPTION FACTOR IID (AA39-50) ANTIBODY

SKU: EB11402



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.
Instructions

Synonym / TBP| transcription initiation factor TFIID TBP subunit| TFIID| TATA-box-binding protein| TATA-box factor| TATA-

Alias box binding protein N-terminal domain| TATA sequence-binding protein| TATA box binding protein| SCA17|

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

Accession ID NP_003185.1; NP_001165556.1

Blocking Peptide EBP11402

Immunogen Peptide with sequence C-TPQPIQNTNSLS, from the internal region of the protein sequence according to 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 Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Dog, Pig, Cow

Reactive Species Human, Mouse, Rat

Human Gene ID 6908

Mouse Gene ID 21374

Rat Gene ID 117526

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:8000.

Approx 40kDa band observed in nuclear, but not in cytosolic lysates of cell line HeLa (calculated MW of

Western Blot 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 Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

