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## **GOAT ANTI-TOX3 ANTIBODY**

**SKU:** EB07984

## **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** 

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

Synonym /

Alias

TOX3|TOX high mobility group box family member 3|CAGF9|TNRC9|trinucleotide repeat containing 9

**Names** 

ID

Accession

NP 001073899.2

**Blocking** 

**Peptide** 

EBP07984

Peptide with sequence AGDPASLDFAQC, from the N Terminus of the protein sequence according to Immunogen

NP 001073899.2.

**Peptide** 

AGDPASLDFAQC Sequence

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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human, Mouse, Rat

Human

27324 Gene ID

Mouse

244579

**Gene ID Rat Gene ID** 291908

**Product** 

Grade

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

**ELISA Detection** 

Antibody detection limit dilution 1:128000.

Limit

Blot

Western

Preliminary experiments gave an approx 100kDa band in HepG2 and U2OS cell lysates and in Human Cerebellum lysates after 0.2µg/ml antibody staining and was successfully blocked by incubation with the immunizing peptide.

Please note that currently we cannot find an explanation in the literature for this band, given the calculated size of

63.2kDa according to NP\_001073899.2.





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**Application Type**Pep-ELISA