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## GOAT ANTI-AIBZIP / CREB3L4, BIOTINYLATED ANTIBODY

**SKU:** EB05393-B

Telephone: (650) 697-3600





250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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

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

transcript induced in spermiogenesis protein 40|tisp40|cyclic AMP-responsive element-binding protein 4|cAMP-

Synonym /

Alias **Names**  responsive element-binding protein 4|cAMP-responsive element-binding protein 3-like protein 4|cAMP responsive element binding protein 1|attaching to CRE-like 1|androgen-induced basic leucine zipper protein|CREB-4|hJAL|JAL|CREB4|CREB3|ATCE1|AIBZIP|cAMP responsive element binding protein 3-like

4|CREB3L4

Accession

NP\_570968.1; NP\_001242909.1

**Blocking** 

**Peptide** 

EBP05393-B

**Immunogen** 

Peptide with sequence CPSGRIRSVLHADEM., from the C Terminus of the protein sequence according to

NP\_570968.1; NP\_001242909.1.

**Product** Comments This antibody is expected to recognize both reported isoforms (NP\_570968.1; NP\_001242909.1). Reported variants represent identical protein: NP\_001242908.1, NP\_570968.1, NP\_001242907.1 Reported variants

represent identical protein: NP\_001242909.1, NP\_001242910.1

**Peptide** 

Sequence

CPSGRIRSVLHADEM.

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

using the immunizing peptide. Method

Shipping

Instructions

Refrigerated

**Predicted** 

Species

Human

Reactive

Human **Species** 

Human Gene ID

148327

**Product** 

**Grade** 

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

**ELISA** 

**Detection** 

Western

Antibody detection limit dilution 1:32000.

Limit

**Blot** 

Approx 50kDa band observed in Human Placenta lysates (calculated MW of 43.4kDa according to NP\_570968.1). See non-biotinylated parental product's datasheet for further QC data. Recommended

concentration: 1-3µg/ml.

**Application** 

**Type** 

Pep-ELISA, WB







## **GALLERY IMAGES**

250kDa

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