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Telephone: (650) 697-3600

## **GOAT ANTI-HMGB3 / HMG4 ANTIBODY**

**SKU:** EB09248



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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

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

Synonym /

Alias Names HMGB3|high-mobility group box 3|HMG2A|HMG4|MGC90319|high-mobility group (nonhistone chromosomal)

protein 4|non-histone chromosomal protein

**Accession** 

NP\_005333.2

**Blocking** 

EBP09248 **Peptide** 

**Immunogen** 

Peptide with sequence C-KFDGAKGPAKVARKK, from the internal region (near C Terminus) of the protein

sequence according to NP\_005333.2.

**Peptide** 

Sequence

C-KFDGAKGPAKVARKK

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

Method using the immunizing peptide.

**Shipping** 

Instructions

Refrigerated

**Predicted** 

**Species** 

Human, Mouse, Cow

Reactive

Human **Species** 

Human

3149 Gene ID

Mouse

15354

**Gene ID** 

**Product** 

Grade

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:64000.

Limit

Western Approx. 24kDa band observed in Human Lung lysates (calculated MW of 23.0kDa according to NP\_005333.2).

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

Recommended concentration: 0.01-0.03µg/ml. Blot

**Application** 

**Type** 

Pep-ELISA, WB

## **GALLERY IMAGES**



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