

# GOAT ANTI-HMGB3 / HMG4 ANTIBODY

**SKU:** EB09248



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	HMGB3 high-mobility group box 3 HMG2A HMG4 MGC90319 high-mobility group (nonhistone chromosomal) protein 4 non-histone chromosomal protein
<b>Accession ID</b>	NP_005333.2
<b>Blocking Peptide</b>	EBP09248
<b>Immunogen</b>	Peptide with sequence C-KFDGAKGPAKVARKK, from the internal region (near C Terminus) of the protein sequence according to NP_005333.2.
<b>Peptide Sequence</b>	C-KFDGAKGPAKVARKK
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	3149
<b>Mouse Gene ID</b>	15354
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:64000.
<b>Western Blot</b>	Approx. 24kDa band observed in Human Lung lysates (calculated MW of 23.0kDa according to NP_005333.2). Recommended concentration: 0.01-0.03µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

