

# GOAT ANTI-CTCF ANTIBODY

**SKU:** EB07996



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## 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>	transcriptional repressor CTCF CTCFL paralog 11-zinc finger protein 11 zinc finger transcriptional repressor CCCTC-binding factor (zinc finger protein)
<b>Accession ID</b>	NP_006556.1
<b>Blocking Peptide</b>	EBP07996
<b>Immunogen</b>	Peptide with sequence CHLPQNQTDGGE, from the internal region of the protein sequence according to NP_006556.1 .
<b>Peptide Sequence</b>	CHLPQNQTDGGE
<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, Rat
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	10664
<b>Mouse Gene ID</b>	13018
<b>Rat Gene ID</b>	83726
<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 1:1000.
<b>Western Blot</b>	Approx 150kDa band observed in lysates of cell line Jurkat and nuclear Jurkat (calculated MW of 82.8kDa according to NP_006556.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.1-0.5µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

