

# GOAT ANTI-CBFB ANTIBODY

**SKU:** EB12158

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

## 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>	polyomavirus enhancer-binding protein 2 beta subunit polyomavirus enhancer binding protein 2, beta subunit core-binding factor subunit beta SL3/AKV core-binding factor beta subunit SL3-3 enhancer factor 1 subunit beta SL3-3 enhancer factor 1 beta subunit PEBP2-beta PEA2-beta CBF-beta PEBP2B core-binding factor, beta subunit CBFB
<b>Accession ID</b>	NP_074036.1; NP_001746.1
<b>Blocking Peptide</b>	EBP12158
<b>Immunogen</b>	Peptide with sequence C-EARRQQDPSPGSN, from the internal region (near C Terminus) of the protein sequence according to NP_074036.1; NP_001746.1.
<b>Product Comments</b>	This antibody is expected to recognize reported isoform 1 (NP_074036.1) only, however it is expected to recognize reported mouse isoforms 1 (NP_071704.3), 2 (NP_001154928.1) and 3 (NP_001154929.1).
<b>Peptide Sequence</b>	C-EARRQQDPSPGSN
<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, Dog
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	865
<b>Mouse Gene ID</b>	12400
<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 1:2000.
<b>Western Blot</b>	Approx 22kDa band observed in lysates of cell line Daudi (calculated MW of 22.0kDa according to NP_074036.1). Recommended concentration: 0.3-1µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

