

# GOAT ANTI-CYSTATIN 3 (MOUSE) ANTIBODY

**SKU:** EB05428

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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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>	Cst3 cystatin 3 gamma-trace CST3 AD8 cystatin C (amyloid angiopathy and cerebral hemorrhage) post-gamma-globulin neuroendocrine basic polypeptide RP23-250M11.9 CysC OTTMUSP00000016736
<b>Accession ID</b>	NP_034106.2
<b>Blocking Peptide</b>	EBP05428
<b>Immunogen</b>	Peptide with sequence GTHSLTKFCKNA, from the C Terminus of the protein sequence according to NP_034106.2.
<b>Peptide Sequence</b>	GTHSLTKFCKNA
<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>	Mouse
<b>Reactive Species</b>	Mouse
<b>Mouse Gene ID</b>	13010
<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</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Western Blot</b>	Approx 18kDa band observed in Mouse Testis lysates (calculated MW of 15.5kDa according to NP_034106.2). Recommended concentration: 0.01-0.03µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

