

# GOAT ANTI-CAMKIIN ANTIBODY

**SKU:** EB08720



## SPECIFICATIONS

<b>Unit Size</b>	100 µg
<b>Synonym / Alias Names</b>	CAMKIIN CaM-KII inhibitory protein CAM-KIIN calcium/calmodulin-dependent protein kinase II inhibitor 2
<b>Accession ID</b>	NP_150284.1
<b>Blocking Peptide</b>	EBP08720
<b>Immunogen</b>	Peptide with sequence GRFGADPEGSDLS-C, from the N Terminus of the protein sequence according to NP_150284.1.
<b>Peptide Sequence</b>	GRFGADPEGSDLS-C
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Rat
<b>Human Gene ID</b>	94032
<b>Rat Gene ID</b>	59314
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:4000.
<b>Western Blot</b>	Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as small as the calculated size of 8.70kDa according to NP_150284.1. Therefore we cannot recommend an optimal concentration and the product is investigative grade. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
<b>Application Type</b>	Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)