

# GOAT ANTI-LASS3 / CERS3 ANTIBODY

**SKU:** EB08824



## 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>	LAG1 longevity assurance homolog 3 MGC27091 LAG1 homolog, ceramide synthase 3 CerS3 LASS3
<b>Accession ID</b>	NP_849164.2
<b>Blocking Peptide</b>	EBP08824
<b>Immunogen</b>	Peptide with sequence C-RAERHLIPNGQHG, from the C Terminus of the protein sequence according to NP_849164.2.
<b>Peptide Sequence</b>	C-RAERHLIPNGQHG
<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>	Rat
<b>Human Gene ID</b>	204219
<b>Mouse Gene ID</b>	545975
<b>Rat Gene ID</b>	499174
<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 1:32000.
<b>Western Blot</b>	Approx. 45 kDa band observed in Rat Testis lysates (calculated MW of 46.3 kDa according to Human NP_849164.2 and of 47.2 kDa according to Rat NP_001121033.1). Recommended concentration: 2-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

