

# GOAT ANTI-GALECTIN-3 (MOUSE) ANTIBODY

**SKU:** EB10775



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>	galactose-specific lectin 3  gal-3  carbohydrate-binding protein 35  OTTMUSP00000043690  OTTMUSP00000043689  L-34 galactoside-binding lectin  CBP 35  35 kDa lectin  gal3  Mac-2  L-34  GBP  lectin, galactose binding, soluble 3 Lgals3
<b>Accession ID</b>	NP_034835.1
<b>Blocking Peptide</b>	EBP10775
<b>Immunogen</b>	Peptide with sequence C-NANRIVLDFRRGND, from the internal region of the protein sequence according to NP_034835.1.
<b>Product Comments</b>	Reported variants represent identical protein: NP_001139425.1, NP_034835.1
<b>Peptide Sequence</b>	C-NANRIVLDFRRGND
<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>	16854
<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 1:4000.
<b>Western Blot</b>	Approx 26kDa band observed in Mouse Heart lysates (calculated MW of 27.4kDa according to NP_034835.1). Recommended concentration: 0.5-2µg/ml. Primary incubation was 1 hour.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

