

GOAT ANTI-GALECTIN-3 (MOUSE) ANTIBODY

SKU: EB10775

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	galactose-specific lectin 3 gal-3 carbohydrate-binding protein 35 OTTMUSP00000043690
Alias	OTTMUSP00000043689 L-34 galactoside-binding lectin CBP 35 35 kDa lectin gal3 Mac-2 L-34 GBP lectin,
Names	galactose binding, soluble 3 Lgals3
Accession ID	NP_034835.1
Blocking Peptide	EBP10775
Immunogen	Peptide with sequence C-NANRIVLDFRRGND, from the internal region of the protein sequence according to NP_034835.1.
Product Comments	Reported variants represent identical protein: NP_001139425.1, NP_034835.1
Peptide Sequence	C-NANRIVLDFRRGND
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse
Reactive Species	Mouse
Mouse Gene ID	16854
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:4000.
Western Blot	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.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa