

GOAT ANTI-GALECTIN-1 (MOUSE) (AA100-112) ANTIBODY

SKU: EB10778

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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 Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias Names Lgals1| lectin, galactose binding, soluble 1| AA410090| Gal-1| Galbp| L-14.5| L14| Lect14| galectin-1| S-Lac lectin 1| beta-galactoside binding protein| beta-galactoside-binding lectin L-14-I| galaptin| galectin-1| lactose-binding lectin 1

Accession ID NP_032521.1

Blocking Peptide EBP10778

Immunogen Peptide with sequence C-KLPDGHEFKFNR, from the internal region of the protein sequence according to NP_032521.1.

Peptide Sequence C-KLPDGHEFKFNR

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Cow

Reactive Species Rat

Human Gene ID 3956

Mouse Gene ID 16852

Rat Gene ID 56646

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 1:32000.

Western Blot Approx 15kDa band observed in Rat Pancreas lysates (calculated MW of 14.9kDa according to mouse NP_032521.1 and to rat NP_063969.1). Recommended concentration: 0.5-2µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

