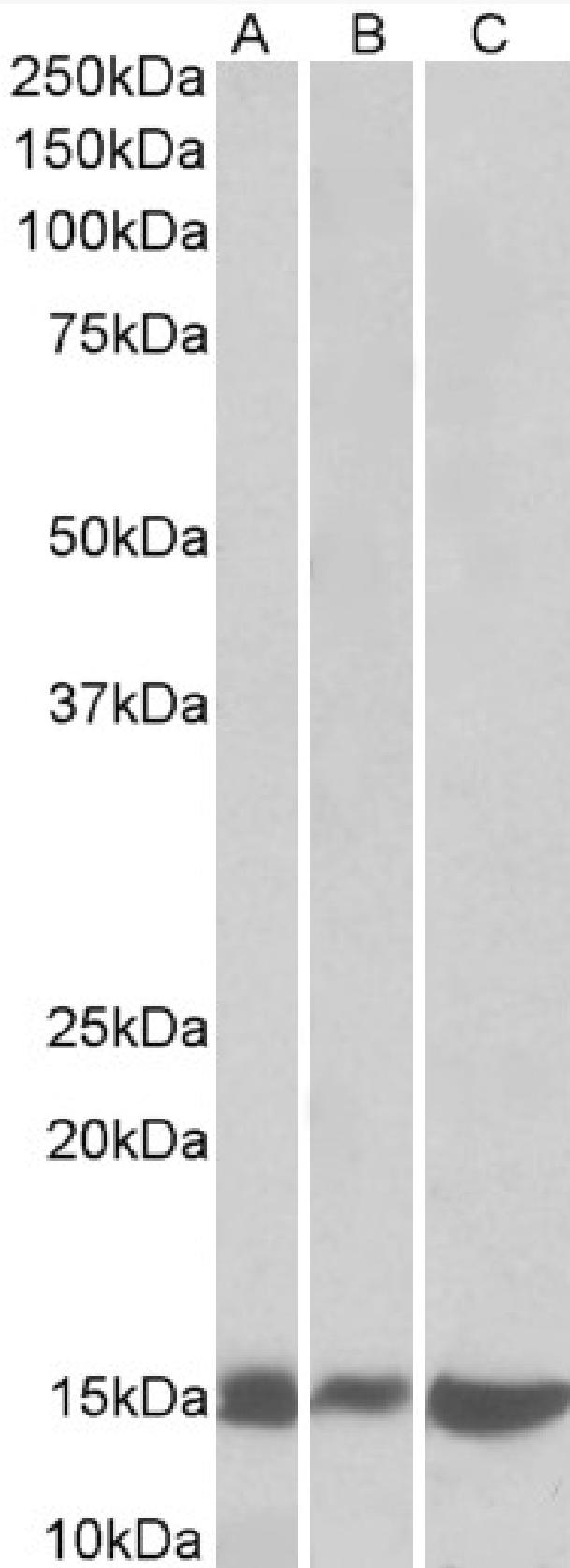


GOAT ANTI-GALECTIN-1 (MOUSE) ANTIBODY

SKU: EB10777



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 /	lactose-binding lectin 1 galectin-1 galaptin beta-galactoside-binding lectin L-14-I beta-galactoside binding
Alias	protein S-Lac lectin 1 galectin-1 Lect14 L14 L-14.5 Galbp Gal-1 AA410090 lectin, galactose binding,
Names	soluble 1 Lgals1
Accession ID	NP_032521.1
Blocking Peptide	EBP10777
Immunogen	Peptide with sequence KPGECLKVRGEVASD, from the N Terminus (near) of the protein sequence according to NP_032521.1.
Peptide Sequence	KPGECLKVRGEVASD
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, Pig, Cow
Reactive Species	Mouse, 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 1:8000.
Western Blot	Approx 15kDa band observed in lysates of Mouse and Rat Pancreas and of cell line NIH3T3 (calculated MW of 14.9kDa according to NP_032521.1). Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

