

## Galectin 9 antibody

## Cat. No. GTX03644

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Rat

Package  
100 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

## Properties

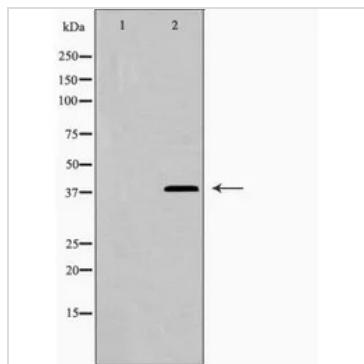
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human LGALS9(Accession O00182), corresponding to amino acid residues C74-Q94.
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



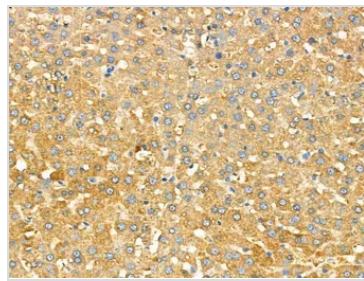
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## DATA IMAGES

**GTx03644 WB Image**

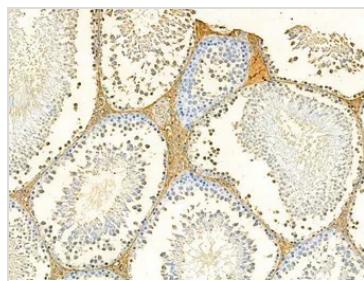
WB analysis of HepG2 cell lysate using GTx03644 Galectin 9 antibody. The lane on the left was treated with the antigen-specific peptide.

**GTx03644 IHC-P Image**

IHC-P analysis of rat liver tissue using GTx03644 Galectin 9 antibody.

Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed

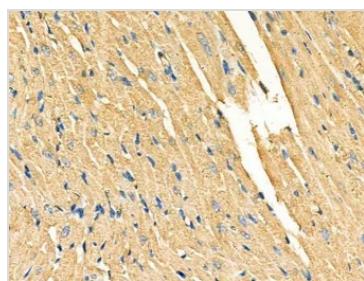
Dilution : 1:100

**GTx03644 IHC-P Image**

IHC-P analysis of rat testis tissue using GTx03644 Galectin 9 antibody.

Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed

Dilution : 1:100

**GTx03644 IHC-P Image**

IHC-P analysis of rat heart tissue using GTx03644 Galectin 9 antibody.

Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed

Dilution : 1:100



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