

## anti- Galectin-1 antibody

### Product Information

Catalog No.:	FNab03314
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product may act as an autocrine negative growth factor that regulates cell proliferation.

### Immunogen information

Immunogen:	lectin, galactoside-binding, soluble, 1
Synonyms:	14 kDa laminin binding protein, 14 kDa lectin, Gal 1, GAL1, Galaptin, Galectin 1, Galectin-1, HBL, HLBP14, HPL, Lactose binding lectin 1, LGALS1, S Lac lectin 1
Observed MW:	15 kDa
UniprotID :	P09382

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:1000; IHC: 1:20-1:200

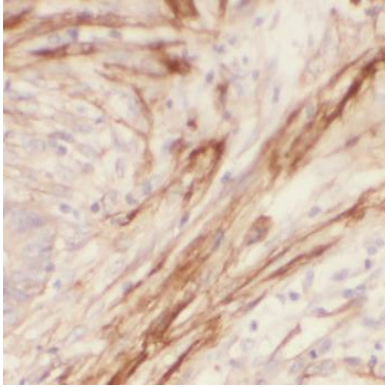
### Wuhan Fine Biotech Co., Ltd.

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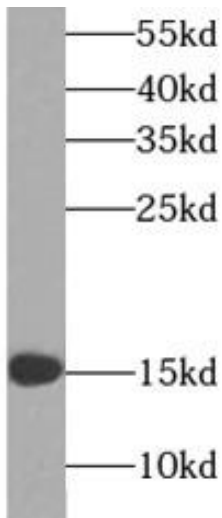
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Image:



Immunohistochemistry of paraffin-embedded human colon cancer using FNab03314(GAL1, LGALS1 antibody) at dilution of 1:100



human liver tissue were subjected to SDS PAGE followed by western blot with FNab03314(GAL1, LGALS1 antibody) at dilution of 1:500

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