

## Galectin 3 antibody

## Cat. No. GTX125897

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr, ELISA, Sandwich ELISA
Reactivity	Human, Mouse, Rat

References ( 9 )

 Review ( 3 )

Package

100 µl, 25 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
IHC-Fr	Assay dependent
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

## Note : Capture : GTX635156, Detection: GTX125897

Not tested in other applications.

Calculated MW 26 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
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	Recombinant protein encompassing a sequence within the C-terminus region of human Galectin 3. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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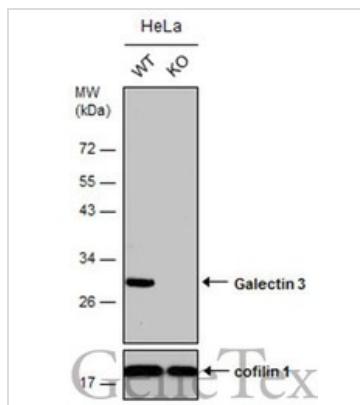
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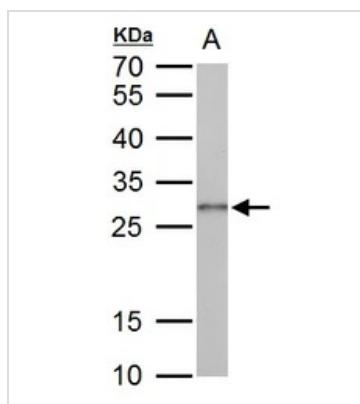
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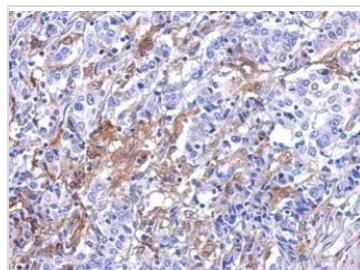
## DATA IMAGES

**GTX125897 WB Image**

Wild-type (WT) and Galectin 3 knockout (KO) HeLa cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with Galectin 3 antibody (GTX125897) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.

**GTX125897 WB Image**

Galectin3 antibody detects Galectin3 protein by western blot analysis.  
A. 50 µg rat colon lysate/extract  
12 % SDS-PAGE  
Galectin3 antibody (GTX125897) dilution: 1:1000

**GTX125897 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded human gastric cancer, using Galectin3 antibody(GTX125897) antibody at 1:200 dilution.  
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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