

## Galectin 7 antibody

Cat. No. GTX10482

|              |              |
|--------------|--------------|
| Host         | Rabbit       |
| Clonality    | Polyclonal   |
| Isotype      | IgG          |
| Applications | WB, IP       |
| Reactivity   | Human, Mouse |

## Package

50 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:10000 - 1:40000    |
| IP                 | 10 - 20 µg/mg lysate |

Not tested in other applications.

Calculated MW 15 kDa. ([Note](#))

## Properties

|               |                                                                                                                                                                                                   |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                            |
| Buffer        | Tris-Citrate/Phosphate                                                                                                                                                                            |
| Preservative  | 0.09% Sodium azide                                                                                                                                                                                |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.                                                                                            |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                          |
| Immunogen     | The immunogen recognized by this antibody maps to a region between residue 100 and the C-terminus (residue 135) of human Galectin-7 using the numbering given in entry NP_002298.1 (GeneID 3963). |
| Purification  | Purified by antigen-affinity chromatography                                                                                                                                                       |
| Conjugation   | Unconjugated                                                                                                                                                                                      |

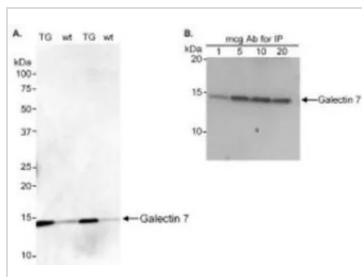
## Note

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**DATA IMAGES**

**GTX10482 IP Image**

A : WB analysis of TG (COX2 transgenic mice) / WT (FVB wild-type mice) using GTX10482 Galectin 7 antibody.

B : IP analysis of FVB wild-type mice using GTX10482 Galectin 7 antibody.



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