

## Galectin 1 Rabbit mAb

Catalog No: #59606

Package Size: #59606-1 50ul #59606-2 100ul

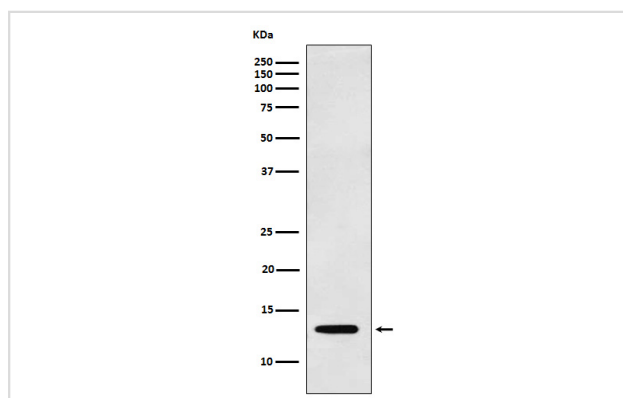
## Description

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Name          | Galectin 1 Rabbit mAb                                                                              |
| Host Species          | Rabbit                                                                                             |
| Clonality             | Monoclonal                                                                                         |
| Isotype               | Rabbit IgG                                                                                         |
| Purification          | Affinity-chromatography                                                                            |
| Applications          | WB IHC IP                                                                                          |
| Species Reactivity    | Human Mouse Rat                                                                                    |
| Specificity           | Galectin 1 Antibody detects endogenous levels of total Galectin 1                                  |
| Immunogen Description | A synthesized peptide derived from human Galectin 1                                                |
| Other Names           | GAL1; Galaptin; Galbp; Galectin; Galectin1; GBP; HBL; HLBP14; HPL; L14; Lect14; LGALS1;            |
| Accession No.         | Uniprot:P09382                                                                                     |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

## Application Details

WB 1:500~1:2000 IHC 1:50~1:200 IP 1:50

## Images



Western blot analysis of Galectin 1 expression in K562 cell lysate.

## Background

May regulate apoptosis, cell proliferation and cell differentiation. Binds beta-galactoside and a wide array of complex carbohydrates. Inhibits CD45 protein phosphatase activity and therefore the dephosphorylation of Lyn kinase.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.