

## Galectin 1 monoclonal antibody

Catalog: MB66852

Host: Mouse

Reactivity: Human

### BackGround:

Lectin that binds beta-galactoside and a wide array of complex carbohydrates. Plays a role in regulating apoptosis, cell proliferation and cell differentiation. Inhibits CD45 protein phosphatase activity and therefore the dephosphorylation of Lyn kinase. Strong inducer of T-cell apoptosis.

### Product:

Mouse IgG1. Supplied in crude ascites with 0.01% sodium azide.

### Molecular Weight:

~ 15 kDa

### Swiss-Prot:

P09382

### Purification&Purity:

### Applications:

WB (1/500 - 1/1000)

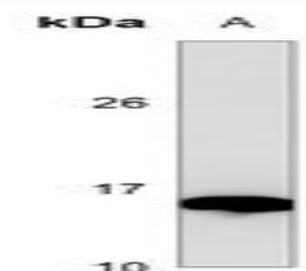
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

Recognizes endogenous levels of Galectin 1 protein.

### DATA:



Western blot analysis of Galectin 1 expression in A375 (A) whole cell lysates.

### Note:

For research use only, not for use in diagnostic procedure.

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