Elabscience®

Galectin 1 Polyclonal Antibody

catalog number: E-AB-14092

Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Human;Mouse;Rat Recombinant protein of human LGALS1 Rabbit IgG Affinity purification |
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| Recombinant protein of human LGALS1 Rabbit IgG |
| Rabbit IgG |
| IgG |
| - |
| Affinity purification |
| |
| Unconjugated |
| Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |
| Recommended Dilution |
| 1:500-1:2000 |
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| Human fetal muscle tissue using Antibody at dilution of 1:500 ed-MW:15 kDa |
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| Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| The product is shipped with ice pack, upon receipt, store it immediately at the |
| |

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. 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.