# **Galectin 3 Monoclonal Antibody**

Catalog Number: E-AB-22188



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

### **Description**

Reactivity Human
Immunogen Protein
Host Mouse
Isotype IgG

**Purification** Protein A purification

**Formulation** PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

**Applications** Recommended Dilution

IHC 1:100-200

#### Data



Immunohistochemistry of paraffin-embedded Human colon using Galectin 3 Monoclonal Antibody at dilution of 1:50.

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

Galactose-specific lectin which binds IgE. May mediate with the alpha-3, beta-1 integrin the stimulation by CSPG4 of endothelial cells migration. Together with DMBT1, required for terminal differentiation of columnar epithelial cells during early embryogenesis.

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