A Reliable Research Partner in Life Science and Medicine

Galectin 3 Monoclonal Antibody

catalog number: E-AB-22006

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

Description

Reactivity Human

Immunogen Synthetic Peptide

Host Mouse Isotype IgG Clone 1A2

Purification Protein A purification

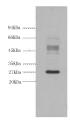
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

protectant and 50% glycerol.

Applications Recommended Dilution

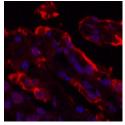
WB 1:1000-1:3000 IHC 1:100-1:300 IF 1:100-200

Data



Western Blot analysis of Hela cells using Galectin 3 Monoclonal Antibody at dilution of 1:3000.

Observed-MW:26 kDa Calculated-MW:26 kDa



tissue using Galectin 3 Monoclonal Antibody at dilution of 1:200.

Immunohistochemistry of paraffin-embedded Human thyroid

Immunofluorescence analysis of Human lung cancer tissue using Galectin 3 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Elabscience Bionovation Inc.



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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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