

Galectin 3 monoclonal antibody

Catalog: MB10955

Host: Rabbit

Reactivity: Human, Mouse, Rat

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.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 26 kDa; Observed MW: 26 kDa

Swiss-Prot:

P17931

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100

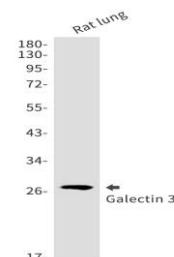
Storage&Stability:

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

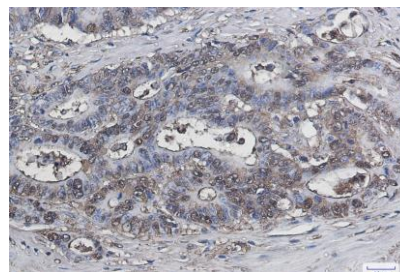
Isotype:

IgG

DATA:



Western blot analysis of Galectin 3 in rat lung lysates using Galectin 3 antibody.



Western blot analysis of Galectin 3 in 3T3, Hela lysates using Galectin 3 antibody.

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using Galectin 3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

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

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