

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GALECTIN 3 (7G9) MOUSE MAB

Cat.#: N261388

Product Name: Anti-Galectin 3 (7G9) Mouse Monoclonal Antibody
Synonyms: LGALS3
UNIPROT ID: P17931
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.

Immunogen: Purified recombinant protein expressed in E.coli.

Applications: WB,IHC-P,ELISA

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000 Host Species: Mouse Clonality: Mouse Monoclonal

Clone ID: 7G9-1C9-7B4

MW: Calculated MW: 26 kDa; Observed MW: 26 kDa

Isotype: IgGl

Purification: Affinity Purified

Species Reactivity: Human, Mouse

Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

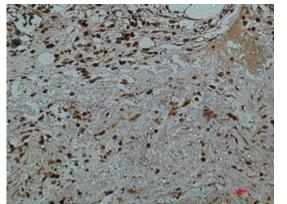
Research Areas: Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

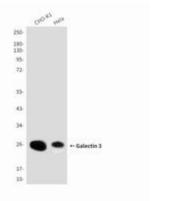


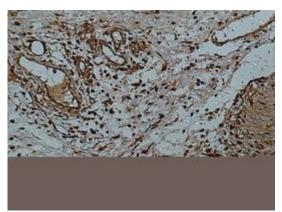
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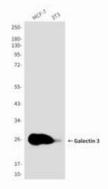


Immunohistochemical analysis of paraffin-embedded Human tonsils using Galectin 3 (7G9) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





Immunohistochemistry analysis of paraffin-embedded Human colon using Galectin 3 (7G9) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Galectin 3Western blot analysis of Galectin 3(7G9) in CHO-K1, Hela lysates(7G9) in MCF-7, 3T3 lysates usingusing Galectin 3 (7G9) antibodyGalectin 3 (7G9) antibody.