

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GALECTIN 3 RABBIT MAB

Cat.#: N262258

Product Name: Anti-Galectin 3 Rabbit 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: Recombinant protein of human Galectin 3

Applications: WB,IHC-F,IHC-P,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R01-5E1

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

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

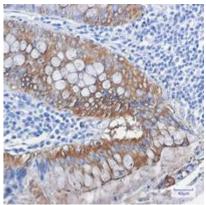
Research Areas: Neuroscience

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

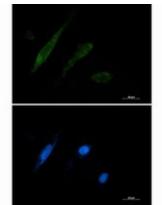


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Immunohistochemistry analysis of paraffin-embedded Human colon Immunocytochemistry analysis of cancer tissue using Galectin 3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Galectin 3 (green) in Ú87-MG using Galectin 3 antibody, and DAPI(blue).

2.4	an a
180-	
130-	
95-	
72-	
55-	
43-	
34-	
26-	Galectin 3
17-	

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