

Product name:	Galectin3 Rabbit Monoclonal Antibody
Cat number:	MABN83908
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthesized peptide derived from human Galectin 3
Reactivity:	Human,Rat
Applications:	WB 1:1000-1:2000,ICC 1:50-1:200,FC 1:20-1:100
Molecular Weight:	Calculated MW: 26 kDa ; Observed MW: 30 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide,0.05% BSA and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. 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.