Elabscience®

Galectin 3 Monoclonal Antibody

catalog number: E-AB-22006

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

Description			
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Reactivity	Human		
Immunogen		Synthetic Peptide	
Host		Mouse	
Isotype		IgG	
Clone		1A2 Destain A purification	
Purification	Protein A purification	Unconjugated	
Conjugation		ion all 7.4 containing 0.05% atabilizer 0.5% gratain	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein protectant and 50% glycerol.		
		101.	
Applications	Recommended Dilution		
WB		1:1000-1:3000	
IHC	1:100-1:300		
IF	1:100-200		
Data			
Western Blot analys Monoclonal An	ABBIN	Immunohistochemistry of paraffin-embedded Human thyroid tissue using Galectin 3 Monoclonal Antibody at dilution of 1:200.	
Calcu	ated-MW:26 kDa		
	halysis of Human lung cancer tissue clonal Antibody at dilution of 1:200.		
Preparation & 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

Elabscience®

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.