

Mouse Monoclonal anti-Galectin-3, Clone 9C4

60-0133; 60-0133-7 61-0133-2 Isotype Concentration	6 mL; 7 mL predilute Antibody, Ready-To-Use 0.2 mL Concentrate Antibody IgG1 See container label
Intended Use	For In Vitro Diagnostic Use. This product is used to qualitatively detect galectin-3 in normal and neoplastic formalin fixed paraffin embedded (FFPE) tissue sections in immunohistochemical (IHC) detection methodology. Interpretation must be made within the context of the patient's clinical history and other diagnostic test by a qualified pathologist.
Description	Galectin-3 antibody is a useful tool in differentiating between benign and malignant thyroid neoplasms. It is also a useful tool in identifying anaplastic large cell lymphoma.
Reagent provided	This antibody is diluted in 10 mM phosphate buffered saline (PBS), pH 7.2 containing 1% bovine serum albumin (BSA) and 0.09% sodium azide (NaN ₃) as antimicrobial agent.
Precautions	For professional users.
	Proper handling of this product as with any product derived from biological sources according to local and applicable regulations.
	Sodium azide is a toxic chemical. The concentration in this product is not classified as hazardous, however, the build-up of NaN ₃ may react with lead and copper plumbing to form highly explosive metal azides. Flush the disposed reagent with large volume of water to prevent azide build-up.
Usage	
Dilution	60-0133; 60-0133-7: Ready-To-Use 61-0133-2: Dilute 1:50 to 1:100 before use when using Acu-Stain™ detection system. Optimum dilution factor may vary depending on the specimen and preparation process and should be determined by each individual investigator.
Staining procedure	Incubate this antibody with tissue section for 30-60 minutes at room temperature. Follow the instructions from the selected detection system.
Positive control tissue	Papillary or Follicular Carcinoma of Thyroid
Epitope retrieval	HIER, Citrate pH 6
Staining pattern	Cytoplasm
Storage	Store at 2-8°C.
References	1. Konstantinov K, et al. Am J Pathol. 1996 January; 148(1): 25–30.
Symbols	REF LOT IVD IVD Catalog No. Batch No. In Vitro Diagnostic Use Temperature Range Use By



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