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## Product Datasheet

### **Recombinant Galectin-3 (LGALS3) (Thyroid Cell Marker) Antibody, Clone: [LGALS3/7036R], Rabbit, Monoclonal NBT-3958-RBM4-P0**

Article Name	Recombinant Galectin-3 (LGALS3) (Thyroid Cell Marker) Antibody, Clone: [LGALS3/7036R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-3958-RBM4-P0
Supplier Catalog Number	3958-RBM4-P0
Alternative Catalog Number	NBT-3958-RBM4-P0-20,NBT-3958-RBM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Synthetic peptide from the C-terminus of human LGALS3 protein (aa 150-200) (exact sequence is proprietary)
Product Description	Galectin-3 is a member of the beta-galactosidase-binding lectin family. It is associated with cell growth, adhesion, inflammation, mRNA processing, and apoptosis. Aberrant expression of Galectin-3 is related to malignant transformation and metastasis...
Clonality	Monoclonal
Clone Designation	[LGALS3/7036R]
Molecular Weight	26kDa
NCBI	<a href="#">3958</a>

UniProt	<a href="#">P17931</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti