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## Product Datasheet

### Galectin-3 Antibody / LGALS3, Clone: [LGALS3/6583], Mouse, Monoclonal NSJ-V4349-20UG

Article Name	Galectin-3 Antibody / LGALS3, Clone: [LGALS3/6583], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4349-20UG
Supplier Catalog Number	V4349-20UG
Alternative Catalog Number	NSJ-V4349-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portin of amino acids 150-200 from the human protein was used as the immunogen for the Galectin-3 antibody.
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	[LGALS3/6583]
UniProt	<a href="#">P17931</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the Galectin-3 antibody should be determined by the researcher.