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## Product Datasheet

### Elastin Antibody, Clone: [ELN/2069], Mouse, Monoclonal NSJ-V8464-20UG

Article Name	Elastin Antibody, Clone: [ELN/2069], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8464-20UG
Supplier Catalog Number	V8464-20UG
Alternative Catalog Number	NSJ-V8464-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human Elastin protein was used as the immunogen for the Elastin antibody.
Product Description	Elastin is a polymeric protein and is the main component of the extracellular matrix of arteries. It is synthesized and secreted as a soluble, single-chain protein (tropoelastin), which undergoes a number of post-translational modifications prior to i...
Clonality	Monoclonal
Clone Designation	[ELN/2069]
UniProt	<a href="#">P15502</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA: order Ab without BSA for coating, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Elastin antibody should be determined by the researcher.