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## Product Datasheet

### **NKX3.1 Antibody, Clone: [NKX3.1/2836], Mouse, Monoclonal NSJ-V7977-100UG**

Article Name	NKX3.1 Antibody, Clone: [NKX3.1/2836], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7977-100UG
Supplier Catalog Number	V7977-100UG
Alternative Catalog Number	NSJ-V7977-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 92-224) was used as the immunogen for the NKX3.1 antibody.
Product Description	NKX3.1 is a prostate specific gene encoding a transcription factor that plays an important role in normal prostate development and carcinogenesis. It is a prostatic tumor suppressor gene located on chromosome 8p21.2, which frequently undergoes a loss...
Clonality	Monoclonal
Clone Designation	[NKX3.1/2836]
UniProt	<a href="#">Q99801</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 BSA-free format for coating), Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the NKX3.1 antibody should be determined by the researcher.