

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **NKX2.1 Antibody / TTF-1, Clone: [NX2.1/9031], Mouse, Monoclonal NSJ-V5550-100UG**

Article Name	NKX2.1 Antibody / TTF-1, Clone: [NX2.1/9031], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5550-100UG
Supplier Catalog Number	V5550-100UG
Alternative Catalog Number	NSJ-V5550-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment (within amino acids 1-200) of human TTF-1 protein was used as the immunogen for the NKX2.1 antibody.
Product Description	Recognizes a protein of 40kDa, identified as Homeobox protein Nkx-2.1, also called Thyroid transcription factor-1 (TTF-1). NKX2.1 is a member of the NKx2 family of homeodomain transcription factors. It is expressed in epithelial cells of the thyroid ...
Clonality	Monoclonal
Clone Designation	[NX2.1/9031]
UniProt	<a href="#">P43699</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
Application Notes	Optimal dilution of the NKX2.1 antibody should be determined by the researcher.