

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: [TTF1/8143R], Rabbit, Monoclonal NSJ-V4347SAF-100UG**

Article Name	NKX2.1 Antibody / TTF-1, Clone: [TTF1/8143R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4347SAF-100UG
Supplier Catalog Number	V4347SAF-100UG
Alternative Catalog Number	NSJ-V4347SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-400) from the human protein was used as the immunogen for the NKX2.1 antibody.
Product Description	Recognizes a protein of 40kDa, identified as Thyroid transcription factor-1 (TTF-1). TTF-1 is a member of the NKx2 family of homeodomain transcription factors. It is expressed in epithelial cells of the thyroid gland and the lung. Nuclei from liver, ...
Clonality	Monoclonal
Clone Designation	[TTF1/8143R]
UniProt	<a href="#">P43699</a>
Purity	Protein A/G affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the NKX2.1 antibody should be determined by the researcher.