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## Product Datasheet

### **TCF7 Antibody / Transcription Factor 7, Clone: [TCF7/7631], Mouse, Monoclonal NSJ-V5090-100UG**

Article Name	TCF7 Antibody / Transcription Factor 7, Clone: [TCF7/7631], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5090-100UG
Supplier Catalog Number	V5090-100UG
Alternative Catalog Number	NSJ-V5090-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 200-400) from the human protein was used as the immunogen for the TCF7 antibody.
Product Description	Transcriptional activator involved in T-cell lymphocyte differentiation. Necessary for the survival of CD4(+) CD8(+) immature thymocytes. Isoforms lacking the N-terminal CTNNB1 binding domain cannot fulfill this role. Binds to the T-lymphocyte-specif...
Clonality	Monoclonal
Clone Designation	[TCF7/7631]
UniProt	<a href="#">P36402</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
Application Notes	Optimal dilution of the TCF7 antibody should be determined by the researcher.