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## Product Datasheet

### **p53 Tumor Suppressor Protein Antibody, Clone: [TP53/7002R], Rabbit, Monoclonal NSJ-V5425-100UG**

Article Name	p53 Tumor Suppressor Protein Antibody, Clone: [TP53/7002R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V5425-100UG
Supplier Catalog Number	V5425-100UG
Alternative Catalog Number	NSJ-V5425-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P
Species Reactivity	Human
Immunogen	Recombinant human full-length TP53 protein was used as the immunogen for the p53 Tumor Suppressor Protein antibody.
Product Description	p53 is a tumor suppressor gene expressed in a wide variety of tissue types and is involved in regulating cell growth, replication, and apoptosis. It binds to MDM2, SV40 T antigen and human papilloma virus E6 protein. Positive nuclear staining with p5...
Clonality	Monoclonal
Clone Designation	[TP53/7002R]
UniProt	<a href="#">P04637</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	Flow cytometry: 1-2ug/million cells,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the p53 Tumor Suppressor Protein antibody should be determined by the researcher.