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## Product Datasheet

### TP53 Antibody / p53, Clone: [PCRP-TP53-1F7], Mouse, Monoclonal NSJ-V8500-100UG

Article Name	TP53 Antibody / p53, Clone: [PCRP-TP53-1F7], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8500-100UG
Supplier Catalog Number	V8500-100UG
Alternative Catalog Number	NSJ-V8500-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human full-length TP53 protein was used as the immunogen for the TP53 antibody.
Product Description	Recognizes a 53kDa protein, which is identified as p53 suppressor gene product. It reacts with the mutant as well as the wild form of p53 protein. p53 is a tumor suppressor gene expressed in a wide variety of tissue types and is involved in regulatin...
Clonality	Monoclonal
Clone Designation	[PCRP-TP53-1F7]
UniProt	<a href="#">P04637</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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the TP53 antibody should be determined by the researcher.