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## Product Datasheet

### **p53 Antibody / TP53, Clone: [PCRP-TP53-2A10], Mouse, Monoclonal NSJ-V8502SAF-100UG**

Article Name	p53 Antibody / TP53, Clone: [PCRP-TP53-2A10], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8502SAF-100UG
Supplier Catalog Number	V8502SAF-100UG
Alternative Catalog Number	NSJ-V8502SAF-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 p53 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-TP53-2A10]
UniProt	<a href="#">P04637</a>
Purity	Protein G affinity chromatography
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 min at RT
Application Notes	Optimal dilution of the p53 antibody should be determined by the researcher.