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## Product Datasheet

### **p53 Antibody / TP53, Clone: [PAb240], Mouse, Monoclonal NSJ-V8130-20UG**

Article Name	p53 Antibody / TP53, Clone: [PAb240], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8130-20UG
Supplier Catalog Number	V8130-20UG
Alternative Catalog Number	NSJ-V8130-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Gel-Purified p53-beta-galactosidase fusion protein containing murine p53 from amino acids 14-389 was used as the immunogen for the p53 antibody.
Product Description	The specificity of this monoclonal antibody to its intended target was tested by HuProt™ Array, containing more than 19,000, full-length human proteins. PAb240 binds to the C-terminus (aa213-217) of both wild type and mutated p53. Mutation and/or al...
Clonality	Monoclonal
Clone Designation	[PAb240]
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	ELISA (order BSA-free format for coating)
Application Notes	Optimal dilution of the p53 antibody should be determined by the researcher.