

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

p53 Antibody / TP53, Clone: [PCRP-TP53-2A10], Mouse, Monoclonal NSJ-V8502-100UG

Article Name	p53 Antibody / TP53, Clone: [PCRP-TP53-2A10], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8502-100UG
Supplier Catalog Number	V8502-100UG
Alternative Catalog Number	NSJ-V8502-100UG
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	P04637
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 p53 antibody should be determined by the researcher.