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## Product Datasheet

### Recombinant p53 Antibody / Rabbit Monoclonal, Clone: [CTA53-2R] NSJ-V3750IHC-7ML

Article Name	Recombinant p53 Antibody / Rabbit Monoclonal, Clone: [CTA53-2R]
Biozol Catalog Number	NSJ-V3750IHC-7ML
Supplier Catalog Number	V3750IHC-7ML
Alternative Catalog Number	NSJ-V3750IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for this recombinant p53 antibody.
Product Description	This gene encodes a tumor suppressor protein containing transcriptional activation, DNA binding, and oligomerization domains. The encoded protein responds to diverse cellular stresses to regulate expression of target genes, thereby inducing cell cycl...
Clonality	Monoclonal
Clone Designation	[CTA53-2R]
UniProt	<a href="#">P04637</a>
Purity	Protein A affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Application Notes	Optimal dilution of the recombinant p53 antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.