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## Product Datasheet

### **p53 Tumor Suppressor Protein Antibody, IgG1, Clone: [SPM349], Mouse, Monoclonal NBT-7157-MSM7X-P1ABX**

Article Name	p53 Tumor Suppressor Protein Antibody, IgG1, Clone: [SPM349], Mouse, Monoclonal
Biozol Catalog Number	NBT-7157-MSM7X-P1ABX
Supplier Catalog Number	7157-MSM7X-P1ABX
Alternative Catalog Number	NBT-7157-MSM7X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Canine, Hamster, Human, Monkey, Mouse, Rat
Immunogen	Gel-Purified p53-beta-galactosidase fusion protein containing murine p53 from aa 14-389
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. SPM349 binds to the C-terminus (aa213-217) of both wild type and mutated p53. Mutation and/or al...
Clonality	Monoclonal
Clone Designation	[SPM349]
Molecular Weight	53kDa.
Isotype	IgG1

NCBI	<a href="#">7157</a>
UniProt	<a href="#">P04637</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Frozen only) (1-2ug/ml for 30 minutes at RT) Optimal dilution for a specific application should be determined.