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## Product Datasheet

### **Monoclonal Antibody to p53 Tumor Suppressor Protein(Clone : SPM590), Clone: [SPM590], Mouse ABI-36-1759**

Article Name	Monoclonal Antibody to p53 Tumor Suppressor Protein(Clone : SPM590), Clone: [SPM590], Mouse
Biozol Catalog Number	ABI-36-1759
Supplier Catalog Number	36-1759
Alternative Catalog Number	ABI-36-1759-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human wild type p53 protein expressed in E. coli.
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. Its epitope maps within the N-terminus (aa 37-45) of p53. p53 is a tumor suppressor gene expressed in a wide va...
Clonality	Monoclonal
Clone Designation	[SPM590]
NCBI	<a href="#">7157</a>
UniProt	<a href="#">P04637</a>

Purity	Affinity Chromatography
Form	Purified
Target	p53 Tumor Suppressor Protein
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM