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Product Datasheet

p53 Tumor Suppressor Protein Antibody, IgG2b, Clone: [SPM590], Mouse, Monoclonal NBT-7157-MSM2X-P1ABX

Article Name	p53 Tumor Suppressor Protein Antibody, IgG2b, Clone: [SPM590], Mouse, Monoclonal
Biozol Catalog Number	NBT-7157-MSM2X-P1ABX
Supplier Catalog Number	7157-MSM2X-P1ABX
Alternative Catalog Number	NBT-7157-MSM2X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Human, Monkey
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]
Molecular Weight	53kDa.
Isotype	IgG2b

NCBI	7157
UniProt	P04637
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 (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM