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Product Datasheet

p53 Tumor Suppressor Protein Antibody, IgG2b, Clone: [DO-7], Mouse, Monoclonal NBT-7157-MSM2-P1ABX

Article Name	p53 Tumor Suppressor Protein Antibody, IgG2b, Clone: [DO-7], Mouse, Monoclonal
Biozol Catalog Number	NBT-7157-MSM2-P1ABX
Supplier Catalog Number	7157-MSM2-P1ABX
Alternative Catalog Number	NBT-7157-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	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. Monoclonal antibody PAb1801 does not block the bindin...
Clonality	Monoclonal
Clone Designation	[DO-7]
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	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for