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## Product Datasheet

### **p53 Tumor Suppressor Protein Antibody, IgG2b, Clone: [TRP/817], Mouse, Monoclonal NBT-7157-MSM6-P1ABX**

Article Name	p53 Tumor Suppressor Protein Antibody, IgG2b, Clone: [TRP/817], Mouse, Monoclonal
Biozol Catalog Number	NBT-7157-MSM6-P1ABX
Supplier Catalog Number	7157-MSM6-P1ABX
Alternative Catalog Number	NBT-7157-MSM6-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human TP53 protein
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 protein. p53 is a tumor suppressor gene expressed in a wide variety of tissue types and is involved in regulatin...
Clonality	Monoclonal
Clone Designation	[TRP/817]
Molecular Weight	53kDa.
Isotype	IgG2b

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	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 EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 mi