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## Product Datasheet

### **p53 (Tumor Suppressor Protein Antibody, IgG2b, Clone: [PCRP-TP53-2A10], Mouse, Monoclonal NBT-7157-MSM14-P1ABX**

Article Name	p53 (Tumor Suppressor Protein Antibody, IgG2b, Clone: [PCRP-TP53-2A10], Mouse, Monoclonal
Biozol Catalog Number	NBT-7157-MSM14-P1ABX
Supplier Catalog Number	7157-MSM14-P1ABX
Alternative Catalog Number	NBT-7157-MSM14-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human full-length TP53 protein
Product Description	The specificity of this monoclonal antibody to its intended target was validated by HuProt™ Array, containing more than 19,000, full-length human proteins. Recognizes a 53kDa protein, which is identified as p53 suppressor gene product. It reacts wit...
Clonality	Monoclonal
Clone Designation	[PCRP-TP53-2A10]
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	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min 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 minutes), Optimal dilution for