

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **p53 Tumor Suppressor Protein Antibody, IgG2a, Clone: [TRP/816], Mouse, Monoclonal NBT-7157-MSM5-P1ABX**

Article Name	p53 Tumor Suppressor Protein Antibody, IgG2a, Clone: [TRP/816], Mouse, Monoclonal
Biozol Catalog Number	NBT-7157-MSM5-P1ABX
Supplier Catalog Number	7157-MSM5-P1ABX
Alternative Catalog Number	NBT-7157-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
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	[TRP/816]
Molecular Weight	53kDa.
Isotype	IgG2a

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