

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-p53 Tumor Suppressor Protein Recombinant Rabbit Monoclonal Antibody (Clone:TP53/2092R), Clone: [TP53/2092R] ABI-12-1233

Article Name	Anti-p53 Tumor Suppressor Protein Recombinant Rabbit Monoclonal Antibody (Clone:TP53/2092R), Clone: [TP53/2092R]
Biozol Catalog Number	ABI-12-1233
Supplier Catalog Number	12-1233
Alternative Catalog Number	ABI-12-1233-100UG
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human wild-type p53 protein
Product Description	This MAb reacts with an N-terminal epitope (aa 16-25) of both wild type and mutated p53. Mutation and/or allelic loss of p53 is one of the causes of a variety of mesenchymal and epithelial tumors. If it occurs in the germ line, such tumors run in fam
Clonality	Monoclonal
Clone Designation	[TP53/2092R]
Isotype	Rabbit IgG
NCBI	7157

UniProt	P04637
Buffer	200µg/ml of recombinant MAb purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml.
Purity	Protein A/G
Form	Purified
Formula	$200~\mu g/ml$ of recombinant MAb purified by Protein A/G. Prepared in $10mM$ PBS with $0.05\%$ BSA & $0.05\%$ azide. Also available WITHOUT BSA & azide at $1.0mg/ml$ .
Target	TP53
Application Dilute	Western Blot (1-2 $\mu$ g/ml), Immunohistochemistry (Formalin-fixed) (1-2 $\mu$ g/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