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## Antibodies Product Datasheet

<b>Product Name:</b>	p53 Antibody
<b>Catalog Number:</b>	B7182
<b>Reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human p53. AA range:16-65
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	TP53
<b>Protein Name:</b>	Cellular tumor antigen p53
<b>Other Name:</b>	TP53; P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor suppressor p53
<b>Human Swiss Prot No.:</b>	P04637
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	p53 Polyclonal Antibody detects endogenous levels of p53 protein.
<b>Storage and Stability:</b>	-20°C/1 year