

Antibodies Product Datasheet

Product Name:	p53 (Ab-372) Antibody
Catalog Number:	D12172N
Reactivity:	Human
Applications:	WB, ELISA
Dilutions:	p53 (Ab-372) Antibody
Modification:	Unmodified/Total
Source:	Rabbit Polyclonal
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.
Immunogen:	The antiserum was produced against synthesized peptide derived from human p53 around the non-acetylation site of Lys372.
Concentration:	1 mg/ml
Gene Name:	TP53
Other Name:	TP53; P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor suppressor p53
Human Swiss Prot No.:	P04637
Formulation:	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	p53 (Ab-372) Antibody detects endogenous levels of p53372 protein.
Storage and Stability:	Stable at -20°C for at least 1 year.