
Antibodies Product Datasheet

Product Name:	Retinoblastoma (Phospho-Thr826) Antibody
Catalog Number:	P12-1170
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Retinoblastoma (Phospho-Thr826) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human Retinoblastoma around the phosphorylation site of Thr826.
Concentration:	1 mg/ml
Gene Name:	RB1
Other Name:	P105-RB; PP105; PP110; RB-1; RB1; retinoblastoma gene; Retinoblastoma-associated protein
Human Swiss Prot No.:	P06400
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	Retinoblastoma (Phospho-Thr826) Antibody detects endogenous levels of RB1 only when phosphorylated at Thr826.
Storage and Stability:	Stable at -20°C for at least 1 year.