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Antibodies Product Datasheet

Product Name:	Pin1 (Phospho-Ser16) Antibody
Catalog Number:	A0713
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Pin1 around the phosphorylation site of Ser16. AA range:1-50
Concentration:	1 mg/ml
Gene Name:	PIN1
Protein Name:	Peptidyl-prolyl cis-trans isomerase NIMA-interacting 1
Other Name:	PIN1; Peptidyl-prolyl cis-trans isomerase NIMA-interacting 1; Peptidyl-prolyl cis-trans isomerase Pin1; PPIase Pin1; Rotamase Pin1
Human Swiss Prot No.:	Q13526
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Pin1 (S16) Polyclonal Antibody detects endogenous levels of Pin1 protein only when phosphorylated at S16.
Storage and Stability:	-20°C/1 year