

Antibodies Product Datasheet

Product Name:	Cyclin D1 (Phospho-Thr286) Antibody
Catalog Number:	A0417
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. 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 Cyclin D1 around the phosphorylation site of Thr286. AA range:246-295
Concentration:	1 mg/ml
Gene Name:	CCND1
Protein Name:	G1/S-specific cyclin-D1
Other Name:	CCND1; BCL1; PRAD1; G1/S-specific cyclin-D1; B-cell lymphoma 1 protein; BCL-1; BCL-1 oncogene; PRAD1 oncogene
Human Swiss Prot No.:	P24385
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Cyclin D1 (T286) Polyclonal Antibody detects endogenous levels of Cyclin D1 protein only when phosphorylated at T286.
Storage and Stability:	-20°C/1 year