



## p27 (phospho Ser178) Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P46527
<b>Molecular Weight:</b>	22.073
<b>Applications:</b>	IHC,ELISA
<b>Reactivity:</b>	Human,Mouse
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human p27 around the phosphorylation site of S178.
<b>Specificity/Sensitivity:</b>	Phospho-p27 (S178) Polyclonal Antibody detects endogenous levels of p27 protein only when phosphorylated at S178.
<b>Other Names:</b>	CDKN1B; KIP1; Cyclin-dependent kinase inhibitor 1B; Cyclin-dependent kinase inhibitor p27; p27Kip1
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	CDKN1B

<b>Dilution:</b>	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
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