

p57 (phospho Thr310) Polyclonal Antibody

Swiss-Prot No.:	P49918
Molecular Weight:	32.177
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human p57 around the phosphorylation site of T310.
Specificity/Sensitivity:	Phospho-p57 (T310) Polyclonal Antibody detects endogenous levels of p57 protein only when phosphorylated at T310.
Other Names:	CDKN1C; KIP2; Cyclin-dependent kinase inhibitor 1C; Cyclin-dependent kinase inhibitor p57; p57Kip2
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml
Gene Name:	CDKN1C

Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.