

p27 Polyclonal Antibody

Swiss-Prot No.:	P46527	
Molecular Weight:	22.073	
Applications:	WB,IHC,ELISA	
Reactivity:	Human, Mouse, Rat	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Immunogen:	Synthesized peptide derived from human p27 around the non-phosphorylation site of S10.	
Specificity/Sensitivity:	p27 Polyclonal Antibody detects endogenous levels of p27 protein.	
Other Names:	CDKN1B; KIP1; Cyclin-dependent kinase inhibitor 1B; Cyclin-dependent kinase inhibitor p27; p27Kip1	
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	

		COLO205		
	(kD)			
	117-			
	85-			
	48-			
	10			
	34-			
	2.6			
	26-			
	19-			
	Western Blot analysis of various cells using p27 Polyclonal			
	Antibody			
Gene Name:	CDKN1B			
	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100			
Dilution:		1/300. ELISA: 1/10000. Not yet tested in other applications.		