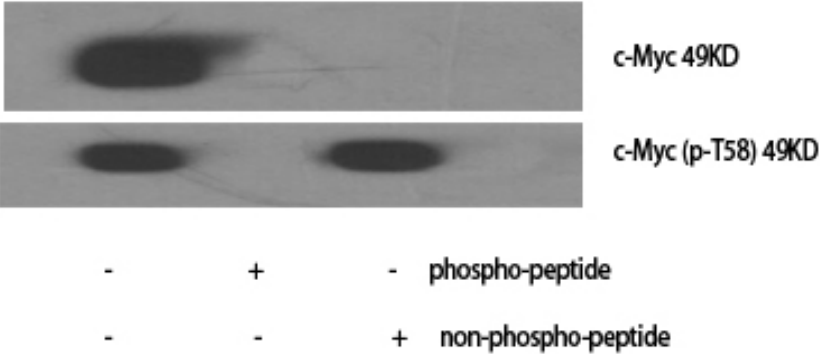




c-Myc (phospho Thr58) Polyclonal Antibody

Swiss-Prot No.:	P01106
Molecular Weight:	48.804
Applications:	WB,IHC,IP,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 c-Myc around the phosphorylation site of T58.
Specificity/Sensitivity:	Phospho-c-Myc (T58) Polyclonal Antibody detects endogenous levels of c-Myc protein only when phosphorylated at T58.
Other Names:	MYC; BHLHE39; Myc proto-oncogene protein; Class E basic helix-loop-helix protein 39; bHLHe39; Proto-oncogene c-Myc; Transcription factor p64
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

For Research Use Only

	 <p>c-Myc 49KD</p> <p>c-Myc (p-T58) 49KD</p> <p>- + - phospho-peptide</p> <p>- - + non-phospho-peptide</p>
	Western Blot analysis of various cells using Phospho-c-Myc (T58) Polyclonal Antibody
Gene Name:	MYC
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunoprecipitation: 2-5 ug/mg lysate. ELISA: 1/10000. Not yet tested in other applications.