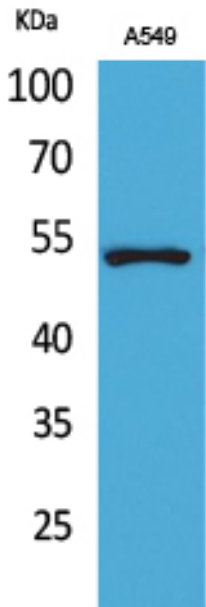




p53 Polyclonal Antibody

Swiss-Prot No.:	P04637
Molecular Weight:	43.653
Applications:	WB,IHC,ELISA
Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human p53 around the non-acetylation site of K382.
Specificity/Sensitivity:	p53 Polyclonal Antibody detects endogenous levels of p53 protein.
Other Names:	TP53; P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor suppressor p53
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

	 <p>Western blot analysis of A549 cells using p53 Polyclonal Antibody. The blot shows a single band at approximately 55 kDa.</p>
Gene Name:	TP53
Dilution:	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.