

53BP1 Polyclonal Antibody

Swiss-Prot No.:	Q12888	
Molecular Weight:	213.574	
Applications:	WB,IHC,IF,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 53BP1 around the non-phosphorylation site of S6.	
Specificity/Sensitivity:	53BP1 Polyclonal Antibody detects endogenous levels of 53BP1 protein.	
Other Names:	TP53BP1; Tumor suppressor p53-binding protein 1; 53BP1; p53-binding protein 1; p53BP1	
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	

	(kD)	A549	
	170-		
	130-		
	95-		
	72-		
	55-		
	Western Blot analysis of various cells using 53BP1 Polyclonal Antibody		
Gene Name:	TP53BP1		
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.		