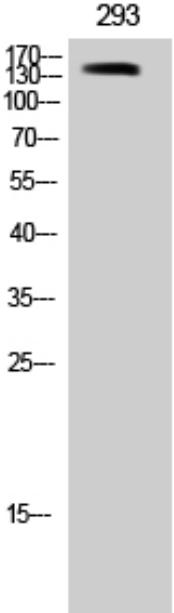


SMC1 Polyclonal Antibody

Swiss-Prot No.:	Q14683
Molecular Weight:	143.233
Applications:	WB,IHC,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 SMC1 around the non-phosphorylation site of S957.
Specificity/Sensitivity:	SMC1 Polyclonal Antibody detects endogenous levels of SMC1 protein.
Other Names:	SMC1A; DXS423E; KIAA0178; SB1.8; SMC1; SMC1L1; Structural maintenance of chromosomes protein 1A; SMC protein 1A; SMC-1-alpha; SMC-1A; Sb1.8
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

	
	Western Blot analysis of 293 cells using SMC1 Polyclonal Antibody
Gene Name:	SMC1A
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.