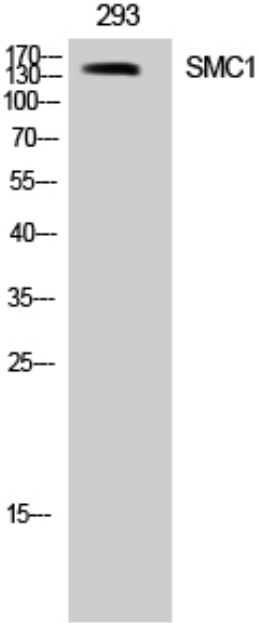




## SMC1 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	Q14683
<b>Molecular Weight:</b>	143.233
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human,Mouse
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human SMC1 around the non-phosphorylation site of S957.
<b>Specificity/Sensitivity:</b>	SMC1 Polyclonal Antibody detects endogenous levels of SMC1 protein.
<b>Other Names:</b>	SMC1A; DXS423E; KIAA0178; SB1.8; SMC1; SMC1L1; Structural maintenance of chromosomes protein 1A; SMC protein 1A; SMC-1-alpha; SMC-1A; Sb1.8
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

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	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.