

## SMC1 (phospho Ser957) Polyclonal Antibody

Catalog_no :	AP0246
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	SMC1A
Protein_name :	Structural maintenance of chromosomes protein 1A
Humangene_id :	<a href="#">8243</a>
Humanswissprot_no :	<a href="#">Q14683</a>
Mousegene_id :	<a href="#">24061</a>
Mouseswissprot_no :	<a href="#">Q9CU62</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human SMC1 around the phosphorylation site of Ser957. AA range:931-980
Specificity :	Phospho-SMC1 (S957) Polyclonal Antibody detects endogenous levels of SMC1 protein only when phosphorylated at S957.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	<a href="#">MSDS_Antibody.pdf</a>
Other_name :	SMC1A; DXS423E; KIAA0178; SB1.8; SMC1; SMC1L1; Structural maintenance of chromosomes protein 1A; SMC protein 1A; SMC-1-alpha; SMC-1A; Sb1.8



Molecular  
Weight :

143KD

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