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## Product Datasheet

### Phospho-SMC1 (Ser957) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-3407R

Article Name	Phospho-SMC1 (Ser957) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-3407R
Supplier Catalog Number	bs-3407R
Alternative Catalog Number	BSS-BS-3407R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Involved in chromosome cohesion during cell cycle and in DNA repair. Central component of cohesin complex. The cohesin complex is required for the cohesion of sister chromatids after DNA replication. The cohesin complex apparently forms a large prote...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">8243</a>
UniProt	<a href="#">Q14683</a>
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic phosphopeptide derived from human SMC1 around the phosphorylation site of Ser957 [GS(p-S)QG]
Target	Phospho-SMC1 (Ser957)
Application Dilute	ELISA(1:500-1000), FCM(1:20-100), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)