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## Product Datasheet

### Phospho-SMC1 (Ser360) Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-3406R-APC-CY5.5

Article Name	Phospho-SMC1 (Ser360) Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-3406R-APC-CY5.5
Supplier Catalog Number	bs-3406R-APC-Cy5.5
Alternative Catalog Number	BSS-BS-3406R-APC-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	APC/Cy5.5
Product Description	Structural Maintenance of Chromosomes (SMC) family proteins play critical roles in various nuclear events that require structural changes of chromosomes, including mitotic chromosome organization, DNA recombination and repair and global transcription...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">8243</a>
UniProt	<a href="#">Q14683</a>

Buffer	Aqueous buffered solution containing 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 Ser360
Target	Phospho-SMC1 (Ser360)
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)