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## Product Datasheet

### Phospho-SMC1 (Ser360) Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit BSS-BS-3406R-APC-CY7

Article Name	Phospho-SMC1 (Ser360) Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit
Biozol Catalog Number	BSS-BS-3406R-APC-CY7
Supplier Catalog Number	bs-3406R-APC-Cy7
Alternative Catalog Number	BSS-BS-3406R-APC-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	APC/Cy7
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)