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## **Product Datasheet**

## SMC4 Polyclonal Antibody, AbBy Fluor 647 Conjugated, AbFluor 647, Rabbit BSS-BS-7728R-BF647

Article Name	SMC4 Polyclonal Antibody, AbBy Fluor 647 Conjugated, AbFluor 647, Rabbit
Biozol Catalog Number	BSS-BS-7728R-BF647
Supplier Catalog Number	BS-7728R-BF647
Alternative Catalog Number	BSS-BS-7728R-BF647-100
Manufacturer	Bioss
Host	Rabbit
Category	Kits/Assays
Application	IF, WB
Immunogen	101-200/1288
Conjugation	AbFluor 647
Product Description	SMC4 is a central component of the condensin complex, which is required for conversion of interphase chromatin into mitotic-like condense chromosomes. The condensin complex probably introduces positive supercoils into relaxed DNA in the presence of t
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	10051
Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human SMC4
Purity	Purified by Protein A.
Target	SMC4
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)