

# Product Datasheet

## SMC3 [p Ser103] Antibody [Alexa Fluor™ Plus 555] NBP2-37694AFP555

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-37694AFP555**

SMC3 [p Ser103] Antibody [Alexa Fluor™ Plus 555]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor Plus 555
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9126
<b>Gene Symbol</b>	SMC3
<b>Species</b>	Human
<b>Immunogen</b>	This antibody maps to a region between residue This antibody maps to a region surrounding residue 1083 when Serine 1083 is phosphorylated of human Structural Maintenance of Chromosomes 3 using the numbering given in SwissProt entry Q9UQE7 (GeneID 9126). of human Structural Maintenance of Chromosome 3 using the numbering given in entry NP_005436.1 (GeneID 9126).
<b>Notes</b>	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-37694AFP555**

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H00009126-Q01-10ug	Recombinant Human SMC3 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00009126-T01	SMC3 293T Cell Transient Overexpression Lysate
NB300-232	SCP3/SYCP3 Antibody - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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