

# Product Datasheet

## SMC3 Antibody [HRP] NB100-207H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-207H**

SMC3 Antibody [HRP]

<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>	No Preservative
<b>Isotype</b>	IgG
<b>Conjugate</b>	HRP
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9126
<b>Gene Symbol</b>	SMC3
<b>Species</b>	Human, Mouse, C. elegans
<b>Reactivity Notes</b>	Orangutan (100%). C. elegans reactivity reported in scientific literature (PMID: 30563860).
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 1175 and the C-terminus (residue 1217) of human Structural Maintenance of Chromosomes 3 using the numbering given in entry NP_005436.1 (GeneID 9126).
<b>Notes</b>	[PUBLIC NOTES]
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB100-207H**

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NBP2-24891H	Rabbit IgG Isotype Control [HRP]
H00009126-Q01-10ug	Recombinant Human SMC3 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00009126-T01	SMC3 293T Cell Transient Overexpression Lysate

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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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