Product Datasheet

SMC3 Antibody [Janelia Fluor® 525] NB100-207JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-207JF525

SMC3 Antibody [Janelia Fluor® 525]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	9126
Gene Symbol	SMC3
Species	Human, Mouse, C. elegans
Reactivity Notes	Orangutan (100%). C. elegans reactivity reported in scientific literature (PMID: 30563860).
Immunogen	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).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB100-207JF525

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

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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