# **Product Datasheet**

# Histone H3 [Crotonyl Lys9] Antibody (RM339) [Janelia Fluor® 646] NBP3-26032JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-26032JF646

one H3 [Crotonyl Lys9] Antibody (RM339) [Janelia Fluor® 646]

Histone H3 [Crotonyl Lys9] Antibody (RM339) [Janelia Fluor® 646]	
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	Monoclonal
Clone	RM339
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	126961
Gene Symbol	H3C14
Species	Human, Vertebrate
Specificity/Sensitivity	This Histone H3 [Crotonyl Lys9] antibody (RM339) reacts to Histone H3 crotonylated at Lysine 9, and does not cross-react with acetylated or butyrylated Lysine 9. No cross reactivity with other crotonylated Lysines in Histone H3
Immunogen	This Histone H3 [Crotonyl Lys9] antibody (RM339) was raised against a crotonyl-peptide corresponding to Histone H3 [Crotonyl Lys9].
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Dot Blot, Multiplex Immunoassay
Recommended Dilutions	Western Blot, Dot Blot, Multiplex Immunoassay

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<b>Product Application Details</b>	
Applications	Western Blot, Dot Blot, Multiplex Immunoassay
Recommended Dilutions	Western Blot, Dot Blot, Multiplex Immunoassay
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP3-26032JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

NB21-1252PEP Histone H3 [Dimethyl Lys36] Antibody Blocking Peptide

H00008362-P01-2ug Recombinant Human H4/d GST (N-Term) Protein

NB21-1251PEP Histone H3 [Monomethyl Lys36] Antibody Blocking Peptide

#### 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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