# **Product Datasheet**

# HP1 alpha Antibody [Alexa Fluor® 594] NB110-40623AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-40623AF594

HP1 alpha Antibody [Alexa Fluor® 594]

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<b>Product Information</b>	
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	Alexa Fluor 594
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	23468
Gene Symbol	CBX5
Species	Human
Marker	Heterochromatin Marker
Immunogen	The immunogen recognized by this antibody maps to a region between residue 150 and the C-terminus (residue 191) of human Chromobox Homolog 5 using the numbering given in entry NP_036249.1 (GeneID 23468).
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may

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Product Application Details		
Applications	Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)	
Recommended Dilutions	Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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### Products Related to NB110-40623AF594

IC1051T Rabbit IgG Isotype Control (60024B) [Alexa Fluor® 594]

NB100-2518PEP HP1 alpha Antibody Blocking Peptide

DHAPG0 Haptoglobin [HRP]

NBL1-08750 HP1 alpha Overexpression Lysate

#### 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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