# **Product Datasheet**

# Histone H2AX Antibody [DyLight 488] NB100-383G

Unit Size: 100 ul

Store at 4C in the dark.

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# NB100-383G

**Application Notes** 

Histone H2AX Antibody [DyLight 488]

Histone H2AX Antibody [DyLight 488]	
Product Information	
Unit Size	100 ul
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	DyLight 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Description	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.
Host	Rabbit
Gene ID	3014
Gene Symbol	H2AX
Species	Human, Mouse
Specificity/Sensitivity	This is specific for H2AX. It is not known if this also recognizes the phosphorylated form of H2AX.
Immunogen	The immunogen recognized by this antibody maps to the C-terminus of human histone H2AX using the numbering given for Swiss-Prot entry P16104 (GeneID 3014).
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB100-383G**

NBP2-24891G Rabbit IqG Isotype Control [DyLight 488]

NBP1-42464 Recombinant Human Histone H2AX His Protein

DYC2288-2 Histone H2AX [p Ser139] [Biotin]

NB100-304 53BP1 Antibody - BSA Free

#### 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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