## **Product Datasheet**

# Histone H2AX Antibody [Alexa Fluor® 750] NB100-638AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-638AF750

Histone H2AX Antibody [	Alexa Fluor® 750]
<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 750
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	3014
Gene Symbol	H2AX
Species	Human, Mouse
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	Alexa Fluor (R) products are provided under an intellectual property license from

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Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Knockout Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB100-638AF750

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

NBP2-24891AF750 Rabbit IgG Isotype Control [Alexa Fluor® 750]
NBP1-42464 Recombinant Human Histone H2AX His Protein

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

#### 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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