# **Product Datasheet**

# Histone H2AX [p Ser139] Antibody (RM224) [Janelia Fluor® 525] NBP3-26030JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-26030JF525

Histone H2AX [p Ser139] Antibody (RM224) [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	Monoclonal
Clone	RM224
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3014
Gene Symbol	H2AX
Species	Human, Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H2AX only when phosphorylated at serine 139. No cross reactivity with other phosphorylated histones.
Immunogen	A phospho-peptide corresponding to Histone H2AX [Ser139]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Multiplex Immunoassay
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Multiplex Immunoassay
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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# Products Related to NBP3-26030JF525

NBP1-42464	Recombinant Human Histone H2AX His Protein
DYC2288-2	Histone H2AX [p Ser139] [Biotin]
NB100-304	53BP1 Antibody - BSA Free
AF835	Caspase-3 Antibody [Unconjugated] - Active

#### 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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