## **Product Datasheet**

# Histone H2AE Antibody (RM225) NBP2-61490

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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## NBP2-61490

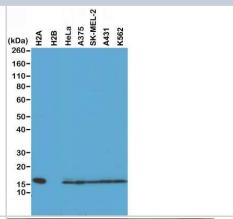
Histone H2AE Antibody (RM225)

Histone H2AE Antibody (RM225)	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM225
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	50% Glycerol/PBS, 1% BSA
Product Description	
Host	Rabbit
Gene ID	3012
Gene Symbol	H2AC8
Species	Vertebrate
Specificity/Sensitivity	This antibody reacts to the Histone H2AE protein, independent of post-translational modifications. No cross reactivity with other histone proteins.
Immunogen	A peptide corresponding to the C-terminus of Human Histone H2AE
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Multiplex Immunoassay
Recommended Dilutions	Western Blot 0.5 ug/ml - 2 ug/ml, ELISA 0.2 ug/ml - 1 ug/ml, Immunocytochemistry/ Immunofluorescence 1 ug/ml - 2 ug/ml, Multiplex Immunoassay 0.2 ug/ml - 1 ug/ml

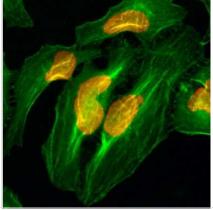


## **Images**

Western Blot: Histone H2AE Antibody (RM225) [NBP2-61490] - Western Blot of recombinant Histone H2A, H2B, the whole cell lysates of HeLa, A375, SK-MEL-2, A431, and K562, using NBP2-61490 at 0.5 ug/ml.



Immunocytochemistry/Immunofluorescence: Histone H2AE Antibody (RM225) [NBP2-61490] - Immunocytochemistry of HeLa cells, using NBP2-61490 (red). Actin filaments have been labeled with fluorescein phalloidin (green).





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## **Products Related to NBP2-61490**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00008294-P01-10ug Recombinant Human HIST1H4I GST (N-Term) Protein

#### 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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