

Product Datasheet

Histone H2AE [Hydroxy Tyr39] Antibody (SR4-17) NBP2-67337

Unit Size: 100 μ l

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-67337**Histone H2AE [Hydroxy Tyr39] Antibody (SR4-17)****Product Information**

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR4-17
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

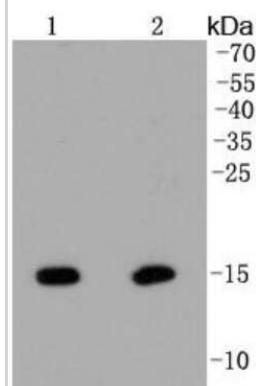
Host	Rabbit
Gene Symbol	HIST1H2AE
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human Histone H2AE aa 1-83 / 130 (hydroxyl Y39) conjugated to Keyhole Limpet Haemocyanin (KLH). (SwissProt: P04908 Human; SwissProt: P28001 Human; SwissProt: Q93077 Human; SwissProt: P35065 Human; SwissProt: Q99878 Human; SwissProt: C0HKE6 Mouse; SwissProt: C0HKE1 Mouse; SwissProt: P02262 Rat)

Product Application Details

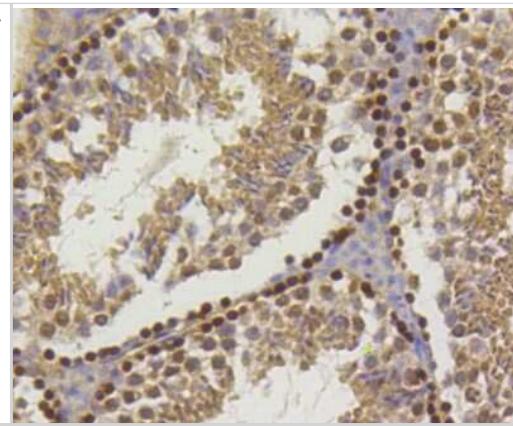
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50 -1:200

Images

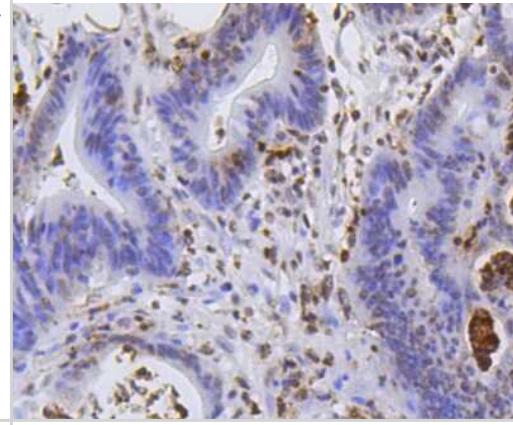
Western Blot: Histone H2AE [Hydroxy Tyr39] Antibody (SR4-17) [NBP2-67337] - Analysis of Histone H2A(hydroxyl Y39) on different lysates using anti-Histone H2A(hydroxyl Y39) antibody at 1/1,000 dilution. Positive control: Lane 1: Hela Lane 2: NIH/3T3



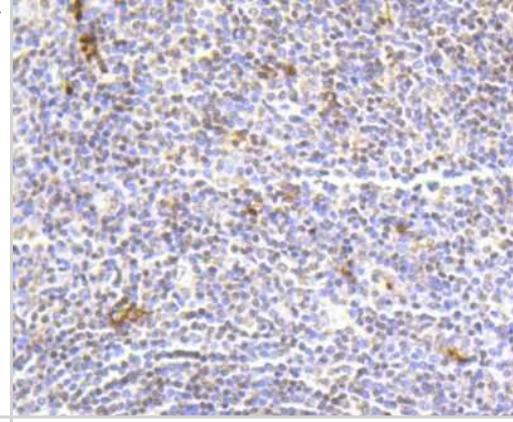
Immunohistochemistry-Paraffin: Histone H2AE [Hydroxy Tyr39] Antibody (SR4-17) [NBP2-67337] - Analysis of paraffin-embedded mouse testis tissue using anti-Histone H2A(hydroxyl Y39) antibody. Counter stained with hematoxylin.



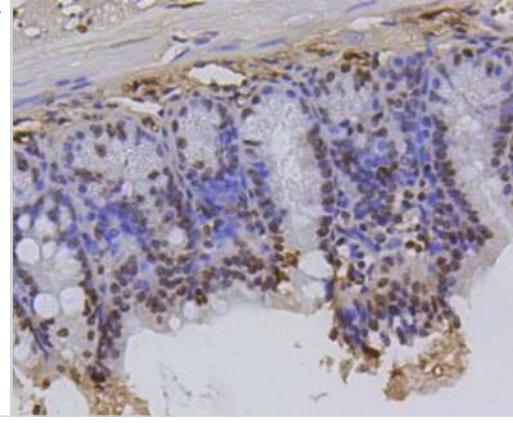
Immunohistochemistry-Paraffin: Histone H2AE [Hydroxy Tyr39] Antibody (SR4-17) [NBP2-67337] - Analysis of paraffin-embedded human colon cancer tissue using anti-Histone H2A(hydroxyl Y39) antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Histone H2AE [Hydroxy Tyr39] Antibody (SR4-17) [NBP2-67337] - Analysis of paraffin-embedded human tonsil tissue using anti-Histone H2A(hydroxyl Y39) antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Histone H2AE [Hydroxy Tyr39] Antibody (SR4-17) [NBP2-67337] - Analysis of paraffin-embedded mouse colon tissue using anti-Histone H2A(hydroxyl Y39) antibody. Counter stained with hematoxylin.





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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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