

Product Datasheet

Histone H3 [Trimethyl Lys79] Antibody (SR42-06) NBP2-67343

Unit Size: 100 ul

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

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NBP2-67343

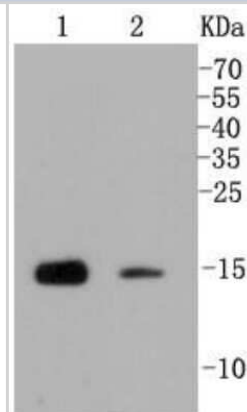
Histone H3 [Trimethyl Lys79] Antibody (SR42-06)

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	SR42-06
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	15 kDa
Product Description	
Host	Rabbit
Gene Symbol	H3C14
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human Histone H3 aa 56-105 / 136(tri methyl K79) conjugated to Keyhole Limpet Haemocyanin (KLH). (SwissProt: P68431 Human; SwissProt: P84243 Human; SwissProt: Q16695 Human; SwissProt: Q6NXT2 Human; SwissProt: Q71DI3 Human; SwissProt: P68433 Mouse; SwissProt: Q6LED0 Rat)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200

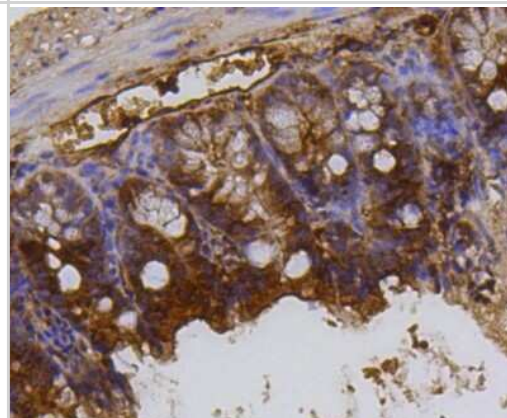


Images

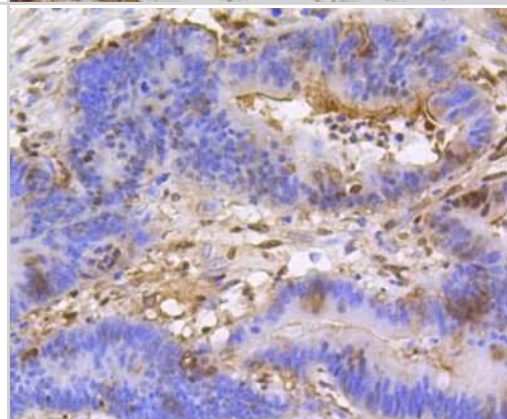
Western Blot: Histone H3 [Trimethyl Lys79] Antibody (SR42-06) [NBP2-67343] - Histone H3T [Trimethyl Lys79] Antibody (SR42-06) [NBP2-67343] - Analysis of Histone H3(mono+di+tri methyl K79) on different lysates using anti-Histone H3(mono+di+tri methyl K79) antibody at 1/1,000 dilution. Positive control: Lane 1: Mouse testis Lane 2: CRC. Observed molecular weight is ~15 kDa.



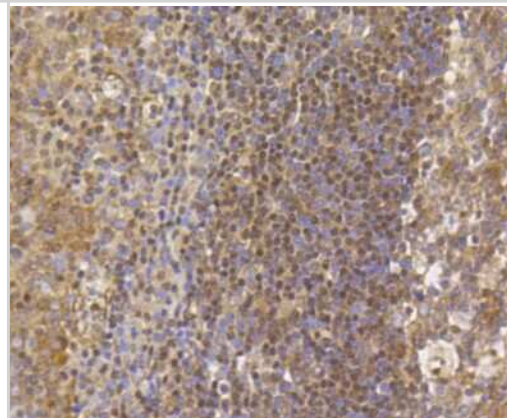
Immunohistochemistry-Paraffin: Histone H3 [Trimethyl Lys79] Antibody (SR42-06) [NBP2-67343] - Analysis of paraffin-embedded mouse colon tissue using anti-Histone H3(mono+di+tri methyl K79) antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Histone H3 [Trimethyl Lys79] Antibody (SR42-06) [NBP2-67343] - Analysis of paraffin-embedded human colon cancer tissue using anti-Histone H3(mono+di+tri methyl K79) antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Histone H3 [Trimethyl Lys79] Antibody (SR42-06) [NBP2-67343] - Analysis of paraffin-embedded human tonsil tissue using anti-Histone H3(mono+di+tri methyl K79) 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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