

Product Datasheet

Histone H3 [Crotonyl Lys27] Antibody (RM401) NBP3-18841

Unit Size: 100 ug

Store at -20C.

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NBP3-18841

Histone H3 [Crotonyl Lys27] Antibody (RM401)

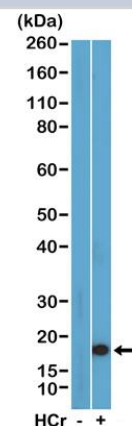
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C.
Clonality	Monoclonal
Clone	RM401
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	50% Glycerol/PBS, 1% BSA

Product Description	
Description	Novus Biologicals Rabbit Histone H3 [Crotonyl Lys27] Antibody (RM401) (NBP3-18841) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	126961
Gene Symbol	H3C14
Species	Human, Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H3 crotonylated at Lysine 27, and does not cross-react with acetylated or butyrylated Lysine 27. No cross reactivity with other crotonylated Lysines in Histone H3
Immunogen	A crotonyl-peptide corresponding to Histone H3 [Lys27] (Uniprot # P84243)

Product Application Details	
Applications	Western Blot, Dot Blot
Recommended Dilutions	Western Blot 0.5 - 2 ug/mL, Dot Blot 0.5 - 2 ug/mL

Images

Western Blot: Histone H3 [Crotonyl Lys27] Antibody (RM401)[NBP3-18841]Western Blot of acid extracts of HeLa cells with or without sodium crotonate treatment using Anti-Histone H3K27cr Rabbit Monoclonal Antibody (Clone RM401) at 0.5 ug/mL.





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Products Related to NBP3-18841

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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