

Product Datasheet

Histone H3 [Monomethyl Lys4] Antibody (RM140) NBP2-61533

Unit Size: 100 ug

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

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NBP2-61533

Histone H3 [Monomethyl Lys4] Antibody (RM140)

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM140
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	50% Glycerol/PBS, 1% BSA
Target Molecular Weight	15 kDa

Product Description	
Description	Novus Biologicals Rabbit Histone H3 [Monomethyl Lys4] Antibody (RM140) (NBP2-61533) is a recombinant monoclonal antibody validated for use in Multiplex Immunofluorescence, WB, ELISA, ICC/IF and ChIP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	126961
Gene Symbol	H3C14
Species	Human, Vertebrate
Specificity/Sensitivity	This Histone H3 [Monomethyl Lys4] antibody (RM140) reacts to Histone H3 monomethylated at Lysine 4. No cross reactivity with dimethylated Lysine 4 or trimethylated Lysine 4, or other methylations in Histone H3
Immunogen	This Histone H3 [Monomethyl Lys4] antibody (RM140) was raised against a monomethyl-peptide corresponding to Histone H3 [Monomethyl Lys4]

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP), Multiplex Immunofluorescence
Recommended Dilutions	Western Blot 0.2 ug/ml - 1 ug/ml, ELISA 0.2 ug/mL -1 ug/mL, Immunocytochemistry/ Immunofluorescence 1 ug/ml - 2 ug/ml, Chromatin Immunoprecipitation (ChIP) 2 ug/mL- 10 ug/mL, Multiplex Immunofluorescence





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Products Related to NBP2-61533

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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