

Product Datasheet

Histone H3 [Trimethyl Lys36] Antibody (RM491) NBP3-18838

Unit Size: 100 ug

Store at -20C.

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NBP3-18838

Histone H3 [Trimethyl Lys36] Antibody (RM491)

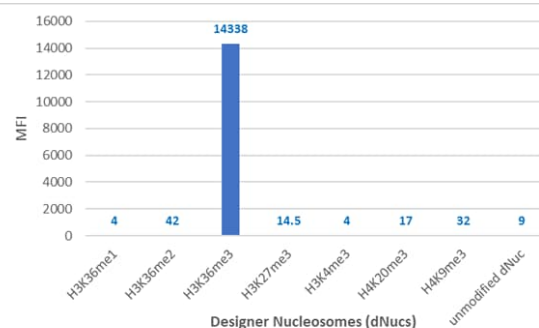
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C.
Clonality	Monoclonal
Clone	RM491
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	50% Glycerol/PBS, 1% BSA

Product Description	
Description	Novus Biologicals Rabbit Histone H3 [Trimethyl Lys36] Antibody (RM491) (NBP3-18838) is a recombinant monoclonal antibody validated for use in Multiplex Immunofluorescence, ELISA 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 antibody reacts to Histone H3 trimethylated at Lysine 36. No cross reactivity with monomethylated Lysine 36 or dimethylated Lysine 36, or other methylations in Histone H3.
Immunogen	A trimethyl-peptide corresponding to Histone H3 [Lys36]. (Uniprot # P84243)

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

Images

Multiplex Immunoassay: Histone H3 [Trimethyl Lys36] Antibody (RM491) [NBP3-18838] - Luminex of Designer Nucleosomes (dNucs) (Recombinant Human Nucleosome with H3 monomethylated Lysine 36, dimethylated Lysine 36, trimethylated Lys 36, and H3 Lys 27, H3 Lys4, H4 Lys20, H4Lys9 Tri-Methylation), using RM491.





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Products Related to NBP3-18838

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB21-1202PEP	Histone H3 [Sym-dimethyl Arg2, Dimethyl Lys4] Antibody Blocking Peptide

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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