

Product Datasheet

Histone H3 [Trimethyl Lys36] Antibody (RM491) [Janelia Fluor® 549] NBP3-26038JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-26038JF549

Histone H3 [Trimethyl Lys36] Antibody (RM491) [Janelia Fluor® 549]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	RM491
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
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)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA, Chromatin Immunoprecipitation (ChIP), Multiplex Immunoassay
Recommended Dilutions	ELISA, Chromatin Immunoprecipitation (ChIP), Multiplex Immunoassay
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-26038JF549

NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
NB21-1202PEP	Histone H3 [Sym-dimethyl Arg2, Dimethyl Lys4] Antibody Blocking Peptide
H00008362-P01-2ug	Recombinant Human H4/d GST (N-Term) Protein
NB21-1251PEP	Histone H3 [Monomethyl Lys36] 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.

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