# **Product Datasheet**

# Histone H3 [Trimethyl Lys36] Antibody (RM491) [Dylight 680] NBP3-26038FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-26038FR

**Application Notes** 

Histone H3 [Trimethyl Lys36] Antibody (RM491) [Dylight 680]

Histone H3 [Trimethyl Lys36] Anti	body (RM491) [Dylight 680]		
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	DyLight 680		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
<b>Product Description</b>			
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.		
Product Application Details			
Applications	ELISA, Chromatin Immunoprecipitation (ChIP), Multiplex Immunoassay		
Recommended Dilutions	ELISA, Chromatin Immunoprecipitation (ChIP), Multiplex Immunoassay		

Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP3-26038FR**

NBP2-24891FR Rabbit IgG Isotype Control [DyLight 680]

NB21-1162PEP Histone H3 [Dimethyl Lys23] 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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