# **Product Datasheet**

# Histone H3 [Trimethyl Lys37] Antibody [DyLight 405] NB21-1273V

Unit Size: 0.05 ml

Store at 4C in the dark.

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# NB21-1273V

ne H3 [Trimethy] Lys37] Antihody [DyLight 405]

Histone H3 [Trimethyl Lys37] Antibody [DyLight 405]	
Product Information	
Unit Size	0.05 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	126961
Gene Symbol	H3C14
Species	Human, Mouse, C. elegans
Reactivity Notes	Predicted to react with many species including rat, chicken, Xenopus, Drosophila, and plant based on 100% sequence homology.
Immunogen	This Histone H3 [Trimethyl Lys37] antibody was raised against synthetic trimethylated peptide surrounding Lysine 37 of human Histone H3 [Swiss Prot#Q71DI3].
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Dot Blot, ICC/IF (Negative)
Recommended Dilutions	Western Blot 1ug/ml, Dot Blot 1:1000, ICC/IF (Negative)

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<b>Product Application Details</b>	
Applications	Western Blot, Dot Blot, ICC/IF (Negative)
Recommended Dilutions	Western Blot 1ug/ml, Dot Blot 1:1000, ICC/IF (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NB21-1273V**

NBP2-24891V Rabbit IgG Isotype Control [DyLight 405]

NB21-1141PEP Histone H3 [Monomethyl Lys18] Antibody Blocking Peptide H00008294-P01-10ug Recombinant Human HIST1H4I 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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