# **Product Datasheet**

# Histone H4 [ac Lys12, ac Lys8, ac Lys16] Antibody (KM-2) [DyLight 650] NBP3-12018C

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-12018C

**Application Notes** 

Histone H4 [ac Lys12, ac Lys8, ac Lys16] Antibody (KM-2) [DyLight 650]

Histone H4 [ac Lys12, ac Lys8, ac Lys16] Antibody (KM-2) [DyLight 650]	
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	KM-2
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	DyLight 650
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	121504
Gene Symbol	H4C16
Species	Human
Specificity/Sensitivity	KM-2 antibody recognizes the N-terminal peptides 1-20 of histone H2A and 1-29 of histone H4 which have a large sequence homology.
Immunogen	KM-2 antibody was derived from an MRL/lpr lupus mouse.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
1	



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP3-12018C**

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

NBP1-96981C Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 650]
NB21-2011PEP Histone H4 [Monomethyl Arg3] Antibody Blocking Peptide

2695-SE-010 Airway Trypsin-like Protease/HAT/TMPRSS11D

#### 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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