# **Product Datasheet**

## Histone H4 [ac Lys12, ac Lys8, ac Lys16] Antibody (KM-2) [HRP] NBP3-12018H

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-12018H

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

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Product	Infor	mation	

r roddet 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	No Preservative	
Isotype	IgG2a Kappa	
Conjugate	HRP	
Purity	Protein A purified	
Buffer	PBS	
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.	
Product Application Details		
Applications	Western Blot, ELISA, Immunohistochemistry	
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to NBP3-12018H

NB21-2011PEP	Histone H4 [Monomethyl Arg3] Antibody Blocking Peptide
2695-SE-010	Airway Trypsin-like Protease/HAT/TMPRSS11D
NB21-2089PEP	Histone H4 [Dimethyl Lys20] Antibody Blocking Peptide
NBP1-30141	Histone H3 [Trimethyl Lys9] Antibody (6F12-H4)

#### 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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