## **Product Datasheet**

### Histone H4 [ac Lys16] Antibody [DyLight 488] NB21-2077G

Unit Size: 0.05 ml

Store at 4C in the dark.

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#### NB21-2077G

Histone H4 [ac Lys16] Antibody [DyLight 488]

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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 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	121504
Gene Symbol	H4C16
Species	Human, Mouse, Rat, Porcine, Mammal
Reactivity Notes	Predicted to react with most mammal species.
Marker	H4k16ac
Immunogen	Synthetic acetylated peptide surrounding Lysine 16 of human Histone H4 [Swiss Prot P62805].
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Dot Blot, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (Negative)
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Dot Blot, Chromatin Immunoprecipitation (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB21-2077G

NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
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

#### 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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