# **Product Datasheet**

# Histone H4 [ac Lys12] Antibody (RM202) [Dylight 550] NBP3-26016R

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-26016R

Updated 2/7/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP3-26016R



# NBP3-26016R

Histone H4 [ac Lys12] Antibody (RM202) [Dylight 550]

| Histone H4 [ac Lys12] Antibody (Rivi202) [Dylight 550] |  |
|--|--|
| 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  | RM202  |
| Preservative   | 0.05% Sodium Azide   |
| Isotype  | IgG  |
| Conjugate  | DyLight 550  |
| Purity   | Protein A purified   |
| Buffer   | 50mM Sodium Borate   |
| Product Description                                    |  |
| Host   | Rabbit   |
| Gene ID  | 121504   |
| Gene Symbol  | H4C16  |
| Species  | Human, Vertebrate  |
| Specificity/Sensitivity                                | This antibody reacts to Histone H4 acetylated at Lysine 12. No cross reactivity with other acetylated Lysines in Histone H4. |
| Immunogen  | An acetyl-peptide corresponding to Histone H4 [ac Lys12]   |
| Notes  | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details                            |  |
| Applications   | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP), Multiplex Immunoassay    |
| Recommended Dilutions                                  | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP), Multiplex Immunoassay    |
| Application Notes                                      | Optimal dilution of this antibody should be experimentally determined.   |
|  |  |





### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

# **Products Related to NBP3-26016R**

NBP2-24891R Rabbit IqG Isotype Control [DyLight 550]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-26016R

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

