Product Datasheet

Histone H3 [Trimethyl Lys18] Antibody [DyLight 650] NB21-1143C

Unit Size: 0.05 ml

Store at 4C in the dark.

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NB21-1143C

Application Notes

Histone H3 [Trimethyl Lys18] Antibody [DyLight 650]

| Histone H3 [Trimetnyi Lys18] Antibody [DyLight 650] | |
|---|--|
| 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 650 |
| 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 Lys18] antibody was raised against synthetic trimethylated peptide surrounding Lysine 18 of human Histone H3.2 [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, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP) |
| Recommended Dilutions | Western Blot, Immunocytochemistry/ Immunofluorescence, Dot Blot, Chromatin Immunoprecipitation (ChIP) |
| 1 | |



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 NB21-1143C

NBP2-24891C Rabbit IqG Isotype Control [DyLight 650]

NB21-1101PEP Histone H3 [p Thr11] 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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