

Product Datasheet

Histone H3 [Trimethyl Lys4, p Thr6] Antibody [DyLight 650]

NB21-1039C

Unit Size: 0.05 ml

Store at 4C in the dark.

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NB21-1039C

Histone H3 [Trimethyl Lys4, p Thr6] 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 [Dimethyl Lys4, p Thr6] antibody was raised against synthetic dimethylated/phosphorylated peptides surrounding Lysine 4 and Threonine 6 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) |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB21-1039C

| | |
|--------------------|---|
| NBP2-24891C | Rabbit IgG Isotype Control [DyLight 650] |
| NB21-1024PEP | Histone H3 [ac Lys4] 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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