Product Datasheet

Histone H3 [Unmodified Lys4] Antibody (RM186) [Dylight 680] NBP3-26014FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-26014FR

Histone H3 [Unmodified Lys4] Antibody (RM186) [Dylight 680]

| 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 | RM186 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | DyLight 680 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 126961 |
| Gene Symbol | H3C14 |
| Species | Human, Vertebrate |
| Specificity/Sensitivity | This Histone H3 [Unmodified Lys4] antibody (RM186) recognizes Histone H3 that is unmodified at Lys4 but does not recognize acetylated or methylated Lys4. The antibody binding specificity allows for modifications of Arg2, Thr3, and/or other modifications in Histone H3. |
| Immunogen | This Histone H3 [Unmodified Lys4] antibody (RM186) was raised against an unmodified peptide corresponding to the N-terminus of Histone H3 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Multiplex Immunoassay |
| Recommended Dilutions | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Multiplex Immunoassay |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

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Products Related to NBP3-26014FR

| NB21-1251PEP | Histone H3 [Monomethyl Lys36] Antibody Blocking Peptide |
|-------------------|---|
| H00008362-P01-2ug | Recombinant Human H4/d GST (N-Term) Protein |
| NB21-1001PEP | Histone H3 [Monomethyl Arg2] Antibody Blocking Peptide |
| NBP2-24891FR | Rabbit IgG Isotype Control [DyLight 680] |

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

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