Product Datasheet

Histone H3 [Trimethyl Lys27] Antibody (BT164) [DyLight 755] NBP3-12020IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-12020IR

Application Notes

Histone H3 [Trimethyl Lys27] Antibody (BT164) [DyLight 755]

| Historie H3 [Tillhethyl Eys27] Antibody (B1 164) [DyEight 735] | |
|--|---|
| 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 | BT164 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | DyLight 755 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 126961 |
| Gene Symbol | H3C14 |
| Species | Human |
| Specificity/Sensitivity | The epitope of BT164 was mapped in the N-terminal tail of histone H3 (27-KSAPAT-32) and included the apoptosis-induced trimethylation of K27. |
| Immunogen | BT164 is a mice-derrived lupus antibody that was established by selection on apoptotic chromatin. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-12020IR

NB21-1141PEP Histone H3 [Monomethyl Lys18] Antibody Blocking Peptide

Recombinant Human H4/d GST (N-Term) Protein H00008362-P01-2ug

NB21-1251PEP Histone H3 [Monomethyl Lys36] Antibody Blocking Peptide

NBP1-30141 Histone H3 [Trimethyl Lys9] Antibody (6F12-H4)

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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