

Product Datasheet

Histone H3 Antibody [PerCP] NB500-171PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-171PCP

Histone H3 Antibody [PerCP]

| 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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | PerCP |
| Purity | Immunogen affinity purified |
| Buffer | PBS |
| Product Description | |
| Host | Rabbit |
| Gene ID | 126961 |
| Gene Symbol | H3C14 |
| Species | Human, Mouse, Rat, Insect, Xenopus, Yeast |
| Reactivity Notes | Predicted to react with many species based on 100% sequence homology including <i>C. elegans</i> , chicken, drosophila, and plant. Xenopus reactivity reported in scientific literature (PMID: 24048589). Insect (<i>Aedes aegypti</i>) reactivity reported from a verified customer review. |
| Immunogen | This Histone H3 antibody was raised against a synthetic peptide made to an C-terminal portion of the human Histone H3 protein (between residues 100-136) [UniProt P68431] |
| Product Application Details | |
| Applications | Western Blot, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Single Cell Western |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoblotting, Chromatin Immunoprecipitation (ChIP), Single Cell Western |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB500-171PCP

| | |
|-------------------|---------------------------------------------------------|
| NBP2-24891PCP | Rabbit IgG Isotype Control [PerCP] |
| NB21-1101PEP | Histone H3 [p Thr11] Antibody Blocking Peptide |
| H00008362-P01-2ug | Recombinant Human H4/d 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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