

Product Datasheet

Histone H3.1 Antibody (rHH3/9924) NBP3-45056

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-45056

Histone H3.1 Antibody (rHH3/9924)

Product Information

| | |
|--------------------------------|---|
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at -20 to -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | rHH3/9924 |
| Preservative | No Preservative |
| Isotype | IgG2b Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS |
| Target Molecular Weight | 15 kDa |

Product Description

| | |
|--------------------|---|
| Description | 1.0 mg/ml of Ab produced in CHO cell mammalian-based expression system.. Prepared in 10 mM PBS WITHOUT BSA & azide. Also availabl at 200 ug/ml with BSA & azide. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required. |
| Host | Mouse |
| Gene ID | 8353 |
| Gene Symbol | H3C6 |
| Species | Human |
| Immunogen | A synthetic peptide corresponding to (ARK-pS-TGGKAPRKQLc) of Phosphohistone H3 (phospho S10) (Uniprot: P68431) |

Product Application Details

| | |
|------------------------------|---|
| Applications | Western Blot, Immunohistochemistry |
| Recommended Dilutions | Western Blot : 2-4ug/ml, Immunohistochemistry : 1-2ug/ml |
| Application Notes | Immunohistochemistry: 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. |





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Products Related to NBP3-45056

| | |
|--------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) |
| H00008294-P01-10ug | Recombinant Human HIST1H4I GST (N-Term) Protein |

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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