Product Datasheet

Histone H4 [Monomethyl Lys20] Antibody (5E10-D8) [Janelia Fluor® 646] NBP1-30091JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-30091JF646

Histone H4 [Monomethyl Lys20] Antibody (5E10-D8) [Janelia Fluor® 646]

| Thistorie 114 [Monorhethyl Lyszo] Antibody (SE 10-Do) [Janella 1 Idol & 040] | |
|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| 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 | 5E10-D8 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | Janelia Fluor 646 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 121504 |
| Gene Symbol | H4C16 |
| Species | Human, Mouse, Rat, C. elegans, Drosophila, Mammal, Yeast |
| Reactivity Notes | Predicted to react all mammals |
| Immunogen | Branched peptide found between amino acids 10-100 of Histone H4. [UniProt# P62805] |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Dot Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP) |
| Recommended Dilutions | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Dot Blot, Chromatin Immunoprecipitation (ChIP) |

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|------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Product Application Details | |
| Applications | Western Blot, Dot Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP) |
| Recommended Dilutions | Western Blot, ELISA, 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 NBP1-30091JF646

NB21-2011PEP Histone H4 [Monomethyl Arg3] Antibody Blocking Peptide

2695-SE-010 Airway Trypsin-like Protease/HAT/TMPRSS11D

NB21-2089PEP Histone H4 [Dimethyl Lys20] Antibody Blocking Peptide

NB500-171 Histone H3 Antibody - BSA Free

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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