

# Product Datasheet

## H4 Clustered Histone 1 [Sym-dimethyl Arg3] Antibody [Janelia Fluor® 549] NBP3-38032JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38032JF549**

H4 Clustered Histone 1 [Sym-dimethyl Arg3] Antibody [Janelia Fluor® 549]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | Janelia Fluor 549   |
| <b>Purity</b>                      | Affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 8359  |
| <b>Gene Symbol</b>                 | H4C1  |
| <b>Species</b>                     | Human, Mouse, Rat   |
| <b>Immunogen</b>                   | A synthetic peptide corresponding to a sequence within amino acids 1-100 of human H4 Clustered Histone 1 (NP_003529.1).<br><br>Sequence:<br>SGRGK |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Dot Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                       |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Dot Blot                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NBP3-38032JF549**

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|                 |  |
|-----------------|--|
| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| 2695-SE-010     | Airway Trypsin-like Protease/HAT/TMPRSS11D     |
| NB500-171       | Histone H3 Antibody - BSA Free                 |
| NB100-56340     | HDAC1 Antibody - BSA Free                      |

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### **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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