

Product Datasheet

Histone H3 [Trimethyl Lys36] Antibody (RM491) [Janelia Fluor® 525] NBP3-26038JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-26038JF525

Histone H3 [Trimethyl Lys36] Antibody (RM491) [Janelia Fluor® 525]

| 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 | RM491 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 525 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|--|
| Host | Rabbit |
| Gene ID | 126961 |
| Gene Symbol | H3C14 |
| Species | Human, Vertebrate |
| Specificity/Sensitivity | This antibody reacts to Histone H3 trimethylated at Lysine 36. No cross reactivity with monomethylated Lysine 36 or dimethylated Lysine 36, or other methylations in Histone H3. |
| Immunogen | A trimethyl-peptide corresponding to Histone H3 [Lys36]. (Uniprot # P84243) |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details | |
|------------------------------------|--|
| Applications | ELISA, Chromatin Immunoprecipitation (ChIP), Multiplex Immunoassay |
| Recommended Dilutions | ELISA, Chromatin Immunoprecipitation (ChIP), Multiplex Immunoassay |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-26038JF525

| | |
|--------------------|---|
| NB21-1251PEP | Histone H3 [Monomethyl Lys36] Antibody Blocking Peptide |
| H00008294-P01-10ug | Recombinant Human HIST1H4I GST (N-Term) Protein |
| NB21-1252PEP | Histone H3 [Dimethyl Lys36] 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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