# **Product Datasheet**

## Histone H3 Antibody (Immunomedics patent anti-Histone H3) - Humanized NBP3-28002-100ug

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

www.novusbio.com

technical@novusbio.com

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### NBP3-28002-100ug

Histone H3 Antibody (Immunomedics patent anti-Histone H3) - Humanized

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 100 ug  |
| Concentration               | LYOPH mg/ml   |
| Storage                     | Store at -20C in powder form. Store at -80C once reconstituted.   |
| Clonality                   | Monoclonal  |
| Clone                       | Immunomedics patent anti-Histone H3   |
| Preservative                | No Preservative   |
| Reconstitution Instructions | Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.                           |
| Isotype                     | IgG1  |
| Purity                      | Protein A purified  |
| Buffer                      | Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)  |
| Product Description         |   |
| Description                 | Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.                                    |
|                             | Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles. |
| Host                        | Human   |
| Gene ID                     | 126961  |
| Gene Symbol                 | H3C14   |
| Species                     | Human   |
| Immunogen                   | Histone H3  |
| Endotoxin Note              | < 0.001EU/ug,determined by LAL method.  |
| Product Application Details |   |
| Applications                | ELISA, Flow Cytometry, Functional   |
|                             |   |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional   |





#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP3-28002-100ug

| G-102-C      | Goat anti-Human IgG Secondary Antibody [Unconjugated]  |
|--------------|--|
| NB7446       | Goat anti-Human IgG Fc Secondary Antibody              |
| DDXCH01P-100 | Human IgG1 Isotype Control                             |
| NB21-1253PEP | Histone H3 [Trimethyl 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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