# **Product Datasheet**

# Insulin/Proinsulin Antibody (D3E7cc) [Janelia Fluor® 525] NB200-435JF525

Unit Size: 0.2 ml

Store at 4C in the dark.

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# NB200-435JF525

Insulin/Proinsulin Antibody (D3E7cc) [Janelia Fluor® 525]

| Insulin/Floirisulin Antibody (D3E/CC) [Janella Fldor® 323] |  |
|--|--|
| Product Information  |  |
| Unit Size  | 0.2 ml   |
| Concentration  | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                 |
| Storage  | Store at 4C in the dark.   |
| Clonality  | Monoclonal   |
| Clone  | D3E7cc   |
| Preservative   | 0.05% Sodium Azide   |
| Isotype  | IgG1 Kappa   |
| Conjugate  | Janelia Fluor 525  |
| Purity   | Protein A purified   |
| Buffer   | 50mM Sodium Borate   |
| Product Description  |  |
| Host   | Mouse  |
| Gene ID  | 3630   |
| Gene Symbol  | INS  |
| Species  | Human, Rat, Porcine, Bovine  |
| Specificity/Sensitivity                                    | This is specific for both insulin and proinsulin. Cross-reacts with human, bovine and porcine insulin and proinsulin.                            |
| Immunogen  | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with native human insulin. |
| Notes  | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details                                |  |
| Applications   | ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Sandwich ELISA   |
| Recommended Dilutions                                      | ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Sandwich ELISA   |
| 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 NB200-435JF525**

210-TA-005 TNF-alpha [Unconjugated]

236-EG-200 EGF [Unconjugated]

M6000B-1 IL-6 [HRP]

291-G1-200 IGF-I/IGF-1 [Unconjugated]

#### 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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