# **Product Datasheet**

# Feline Immunodeficiency Virus Antibody (5A1) [FITC] NB100-64581F

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB100-64581F

Feline Immunodeficiency Virus Antibody (5A1) [FITC]

| Feline immunodeliciency virus i    | Anubody (SAT) [FITO]   |
|------------------------------------|--|
| 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                              | 5A1  |
| Preservative                       | 0.05% Sodium Azide   |
| Isotype                            | IgG1   |
| Conjugate                          | FITC   |
| Purity                             | Protein A or G purified  |
| Buffer                             | PBS  |
| <b>Product Description</b>         |  |
| Description                        | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.            |
| Host                               | Mouse  |
| Species                            | Virus  |
| Specificity/Sensitivity            | Specific for feline immunodeficiency virus transmembrane protein gp41. It does not cross react with feline leukemia virus, feline herpes virus type 1, feline coronavirus or feline calicivirus. |
| Immunogen                          | Native, FIV extracts   |
| <b>Product Application Details</b> |  |
| Applications                       | Western Blot, ELISA  |
| Recommended Dilutions              | Western Blot, ELISA  |
|                                    |  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, ELISA  |
| Recommended Dilutions              | Western Blot, 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@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### Products Related to NB100-64581F

NBP1-96849

Mouse IgG1 Isotype Control (MG1) [FITC]

#### 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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