# **Product Datasheet**

# alpha-Synuclein Antibody (4F1) [Janelia Fluor® 646] NBP3-18259JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-18259JF646

alpha-Synuclein Antibody (4F1) [Janelia Fluor® 646]

alpha-Syndolein Antibody (41-1) [Sanelia Fidol & 640]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
4F1	
0.05% Sodium Azide	
IgG1	
Janelia Fluor 646	
Protein G purified	
50mM Sodium Borate	
Mouse	
6622	
SNCA	
Human, Mouse, Rat	
Binds multiple linear epitopes within human ASYN: 21-70 aa, 61-90 aa, and 101-140 aa, determined using DB & ELISA with corresponding peptides. Detects ~14 kDa band corr to ASYN. ~40 kDa is a trimer.	
Mouse alpha-Synuclein aggregate	
Western Blot, Dot Blot, ELISA, Immunohistochemistry	
Western Blot, ELISA, Immunohistochemistry, Dot Blot	
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 NBP3-18259JF646

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

NBP2-54789-100ug Recombinant Human alpha-Synuclein Active, Pre-formed Fibrils, (Type

1) Protein

NBP2-54787-0.1mg Recombinant Human alpha-Synuclein Active, Pre-formed Fibrils, (Type

2) Protein

BC100-494 PINK1 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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