# **Product Datasheet**

# MyoD Antibody (MYOD1/7149) [Janelia Fluor® 549] NBP3-20804JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-20804JF549

MyoD Antibody (MYOD1/7149) [Janelia Fluor® 549]

MyoD Antibody (MYOD1/7149) [3	ranella Fluor® 549]
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	MYOD1/7149
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	4654
Gene Symbol	MYOD1
Species	Human
Specificity/Sensitivity	The epitope of this monoclonal antibody maps between amino acid 180-189 in the C-terminal of mouse MyoD protein It does not cross react with myogenin, Myf5, or Myf6 Antibody to MyoD labels the nuclei of myoblasts in developing muscle tissues
Immunogen	Recombinant mouse MyoD protein
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
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 novus@novusbio.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

#### **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

#### **General Contact Information**

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

## **Products Related to NBP3-20804JF549**

H00004654-P01-2ug Recombinant Human MyoD GST (N-Term) Protein

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

H00004654-Q01-10ug Recombinant Human MyoD GST (N-Term) Protein

MAB4470 Myosin Heavy Chain Antibody (MF20) [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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