

# Product Datasheet

## GPR3 Antibody

**NBP1-02391**

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-02391**

GPR3 Antibody

**Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.1% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

**Product Description**

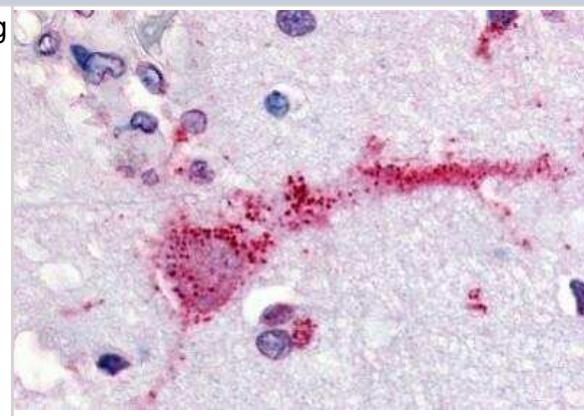
<b>Host</b>	Rabbit
<b>Gene ID</b>	2827
<b>Gene Symbol</b>	GPR3
<b>Species</b>	Human, Bovine, Primate, Monkey, Rabbit
<b>Reactivity Notes</b>	Gorilla, Gibbon, Marmoset. Predicted cross-reactivity based on sequence identity: Elephant (100%), Panda (100%), Mouse (88%), Hamster (88%), Equine (88%).
<b>Specificity/Sensitivity</b>	Human GPR3. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except TKT (44%).
<b>Immunogen</b>	Synthetic 16 amino acid peptide from 3rd extracellular domain of human GPR3.

**Product Application Details**

<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Paraffin 40 ug/ml

**Images**

Immunohistochemistry-Paraffin: GPR3 Antibody [NBP1-02391] - Staining of human brain. Formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 40 ug/ml.





## 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](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

## 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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