Product Datasheet

FGF basic/FGF2/bFGF Antibody - BSA Free NBP1-57096

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-57096

Updated 2/21/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP1-57096



NBP1-57096

FGF hasic/FGF2/hFGF Antihody - BSA Free

FGF basic/FGF2/bFGF Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	2247
Gene Symbol	FGF2
Species	Human, Mouse
Immunogen	Synthetic peptides corresponding to FGF2(fibroblast growth factor 2 (basic)) The peptide sequence was selected from the middle region of FGF2. Peptide sequence RLESNNYNTYRSRKYTSWYVALKRTGQYKLGSKTGPGQKAILFLPMSAKS. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin



Images

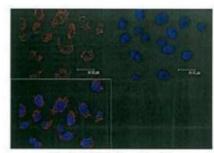
Western Blot: FGF basic/FGF2 Antibody [NBP1-57096] - Antibody Titration: 2 ug/ml ELISA Titer: 1 : 312500 Positive control: Hela cell lysate.

250 kDa-150 kDa-100 kDa-75 kDa-50 kDa-37 kDa-25 kDa-20 kDa-15 kDa-10 kDa-

Host: Rabbit Target Name: FGF2 Sample Type: Hela Cell Antibody Dilution: 2.0 ug/ml

Immunohistochemistry: FGF basic/FGF2 Antibody [NBP1-57096] - Human A375 cells Primary Antibody Dilution: 1 : 100 Secondary Antibody: Anti-rabbit-Alexa-546 Secondary Antibody Dilution: 1 : 100Color/Signal Descriptions: Red: FGF2 Blue: Nuclei.

FGF2



Red: FGF2 Blue: Nuclei

Western Blot: FGF basic/FGF2 Antibody [NBP1-57096] - Jurkat cell lysate, concentration 0.2-1 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

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP1-57096

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-34921-10ug Recombinant Human FGF basic/FGF2/bFGF Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-57096

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

