

Product Datasheet

FGF basic/FGF2/bFGF Antibody (OTI3D9) - Azide and BSA Free NBP2-70718

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-70718

FGF basic/FGF2/bFGF Antibody (OTI3D9) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3D9
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	30.6 kDa
Product Description	
Host	Mouse
Gene ID	2247
Gene Symbol	FGF2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 10-155 of human bFGF (NP_001997) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100

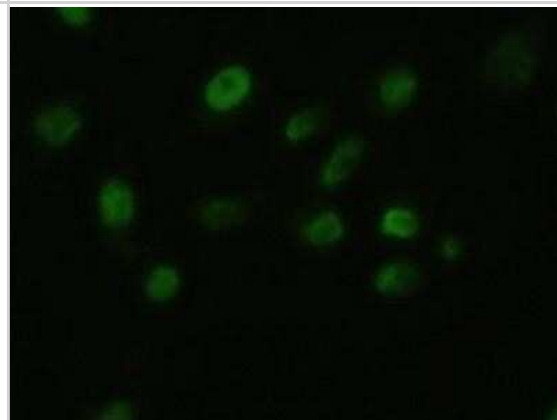


Images

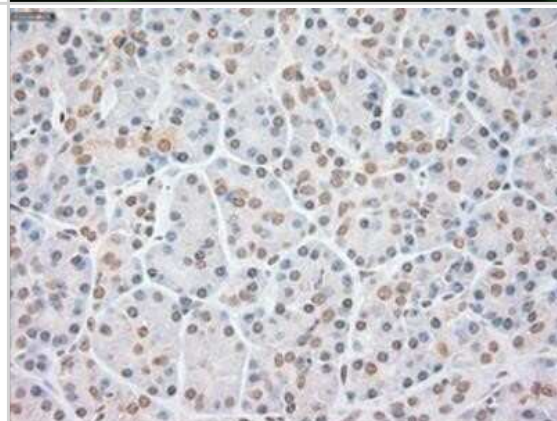
Western Blot: FGF basic/FGF2/bFGF Antibody (OTI3D9) - Azide and BSA Free [NBP2-70718] - Analysis of extracts (10ug) from 4 different cell lines by using anti-BFGF monoclonal antibody at 1:200 dilution



Immunocytochemistry/Immunofluorescence: FGF basic/FGF2/bFGF Antibody (OTI3D9) - Azide and BSA Free [NBP2-70718] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY BFGF.



Immunohistochemistry: FGF basic/FGF2/bFGF Antibody (OTI3D9) - Azide and BSA Free [NBP2-70718] - Staining of paraffin-embedded Human pancreas tissue using anti-BFGF mouse monoclonal antibody.



Western Blot: FGF basic/FGF2/bFGF Antibody (OTI3D9) - Azide and BSA Free [NBP2-70718] - FGF-2 antibody (3D9) at 1:1000 + Recombinant human bFGF.





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 NBP2-70718

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
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.

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