

Product Datasheet

IRF3 Antibody (OTI2G3) NBP1-47812

Unit Size: 0.1 ml

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

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NBP1-47812**IRF3 Antibody (OTI2G3)**

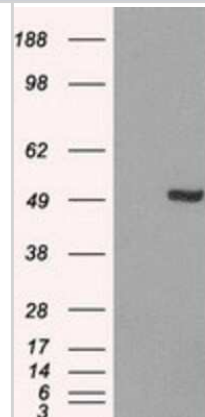
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2G3
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	47.2 kDa

Product Description	
Description	Novus Biologicals Mouse IRF3 Antibody (OTI2G3) (NBP1-47812) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3661
Gene Symbol	IRF3
Species	Human
Specificity/Sensitivity	This antibody is specific for Homo sapiens interferon regulatory factor 3 (IRF3).
Immunogen	Full-length protein expressed in 293T cell transfected with human IRF3 expression vector

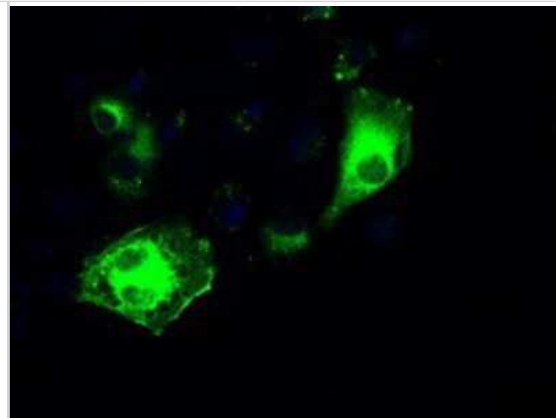
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Single Cell Western
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50, Single Cell Western 100 ug/ml

Images

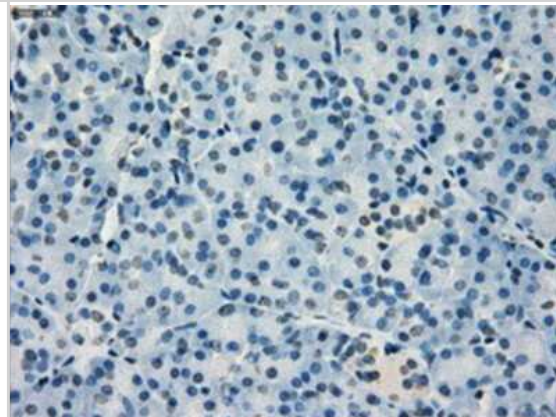
Western Blot: IRF3 Antibody (2G3) [NBP1-47812] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IRF3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-IRF3.



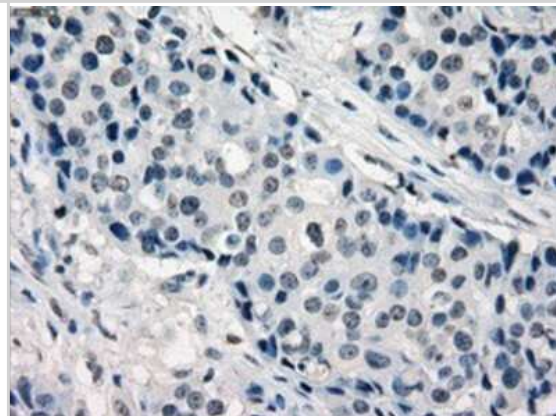
Immunocytochemistry/Immunofluorescence: IRF3 Antibody (2G3) [NBP1-47812] Staining of COS7 cells transiently transfected by pCMV6-ENTRY IRF3.



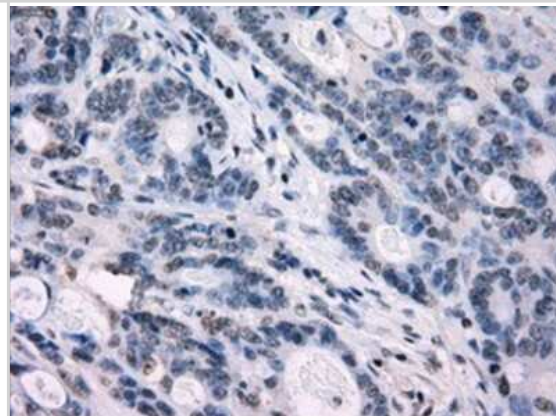
Immunohistochemistry-Paraffin: IRF3 Antibody (2G3) [NBP1-47812] - Staining of paraffin-embedded pancreas tissue using anti-IRF3 mouse monoclonal antibody.



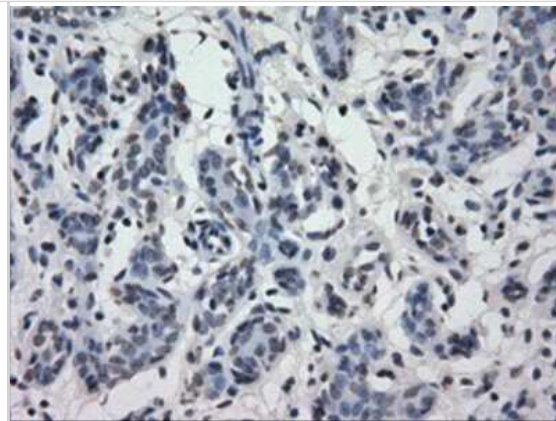
Immunohistochemistry-Paraffin: IRF3 Antibody (2G3) [NBP1-47812] - Staining of paraffin-embedded Adenocarcinoma of breast tissue using anti-IRF3 mouse monoclonal antibody.



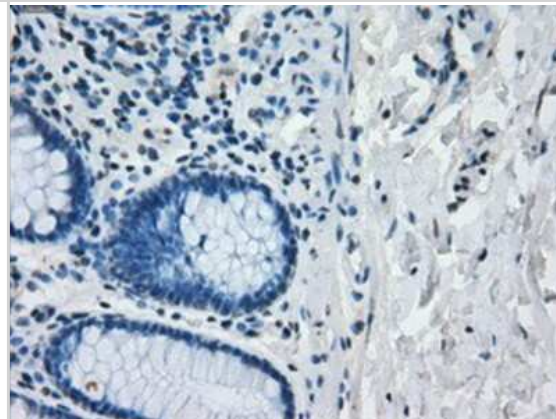
Immunohistochemistry-Paraffin: IRF3 Antibody (2G3) [NBP1-47812] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-IRF3 mouse monoclonal antibody.



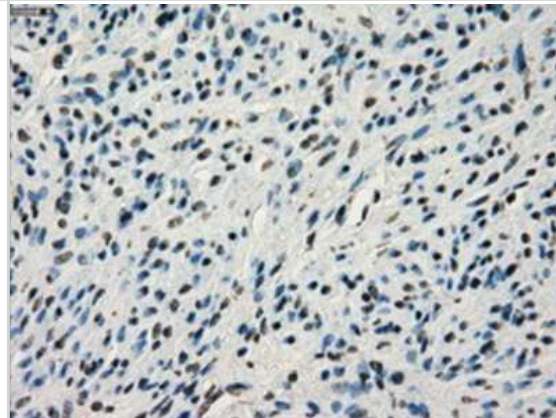
Immunohistochemistry-Paraffin: IRF3 Antibody (2G3) [NBP1-47812] - Staining of paraffin-embedded breast tissue using anti-IRF3 mouse monoclonal antibody.



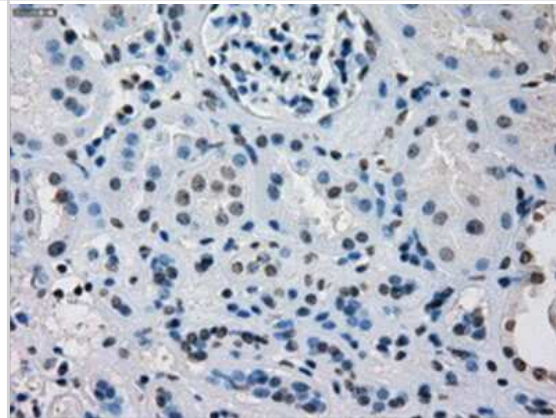
Immunohistochemistry-Paraffin: IRF3 Antibody (2G3) [NBP1-47812] - Staining of paraffin-embedded colon tissue using anti-IRF3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: IRF3 Antibody (2G3) [NBP1-47812] - Staining of paraffin-embedded endometrium tissue using anti-IRF3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: IRF3 Antibody (2G3) [NBP1-47812] - Staining of paraffin-embedded Kidney tissue using anti-IRF3 mouse monoclonal antibody.





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 NBP1-47812

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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