

Product Datasheet

IRF3 Antibody (OTI2G3) - Azide and BSA Free NBP2-71042

Unit Size: 100 ug

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

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NBP2-71042

IRF3 Antibody (OTI2G3) - Azide and BSA Free

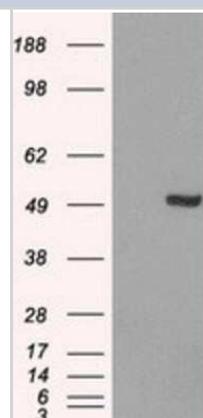
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2G3
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	47.2 kDa

Product Description	
Description	Novus Biologicals Mouse IRF3 Antibody (OTI2G3) - Azide and BSA Free (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
Immunogen	Full-length protein expressed in 293T cell transfected with human IRF3 expression vector

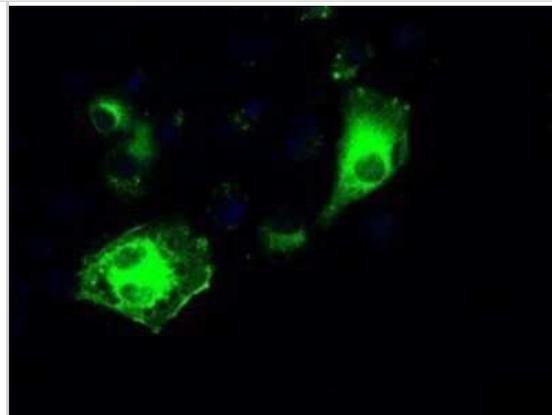
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

Images

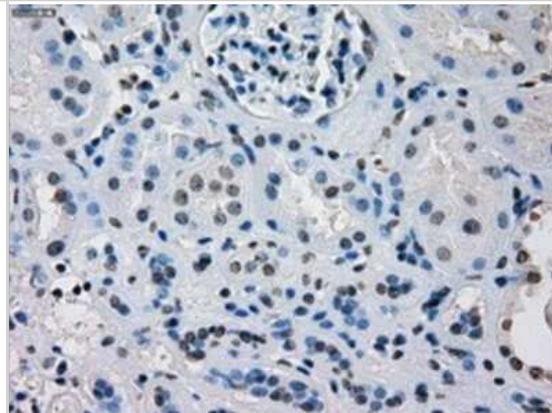
Western Blot: IRF3 Antibody (OTI2G3) - Azide and BSA Free [NBP2-71042] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IRF3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-IRF3.



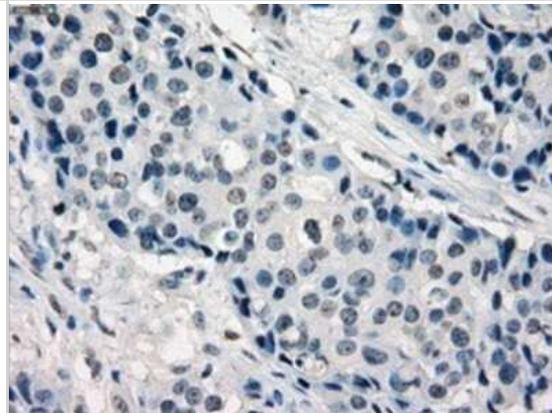
Immunocytochemistry/Immunofluorescence: IRF3 Antibody (OTI2G3) - Azide and BSA Free [NBP2-71042] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY IRF3.



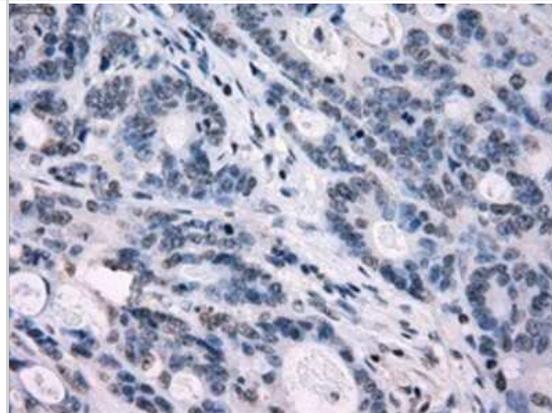
Immunohistochemistry: IRF3 Antibody (OTI2G3) - Azide and BSA Free [NBP2-71042] - Staining of paraffin-embedded Kidney tissue using anti-IRF3 mouse monoclonal antibody.



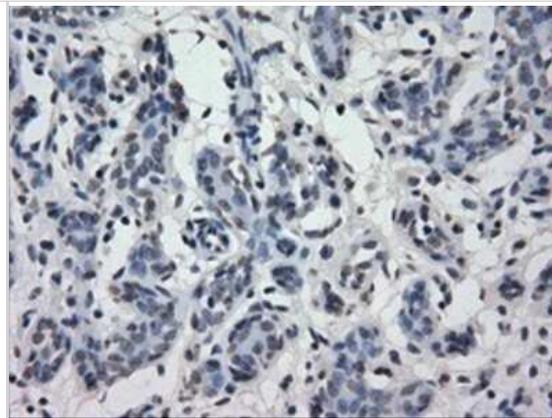
Immunohistochemistry: IRF3 Antibody (OTI2G3) - Azide and BSA Free [NBP2-71042] - Staining of paraffin-embedded Adenocarcinoma of breast tissue using anti-IRF3 mouse monoclonal antibody.



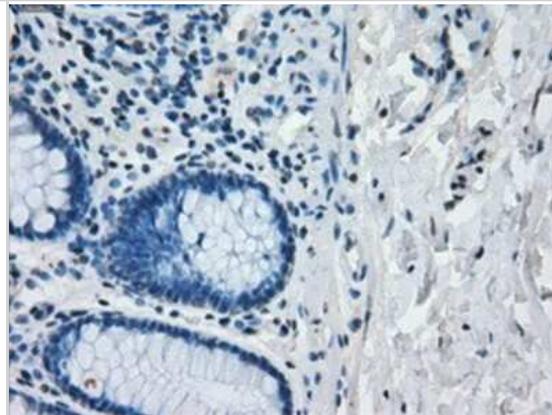
Immunohistochemistry: IRF3 Antibody (OTI2G3) - Azide and BSA Free [NBP2-71042] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-IRF3 mouse monoclonal antibody.



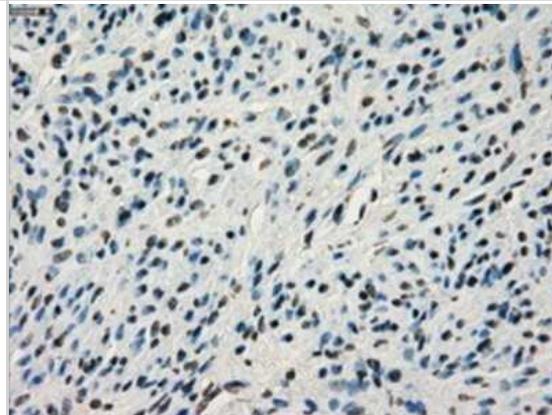
Immunohistochemistry: IRF3 Antibody (OTI2G3) - Azide and BSA Free [NBP2-71042] - Staining of paraffin-embedded breast tissue using anti-IRF3 mouse monoclonal antibody.



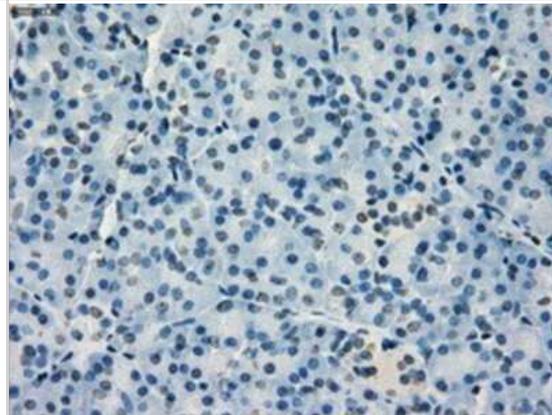
Immunohistochemistry: IRF3 Antibody (OTI2G3) - Azide and BSA Free [NBP2-71042] - Staining of paraffin-embedded colon tissue using anti-IRF3 mouse monoclonal antibody.



Immunohistochemistry: IRF3 Antibody (OTI2G3) - Azide and BSA Free [NBP2-71042] - Staining of paraffin-embedded endometrium tissue using anti-IRF3 mouse monoclonal antibody.



Immunohistochemistry: IRF3 Antibody (OTI2G3) - Azide and BSA Free [NBP2-71042] - Staining of paraffin-embedded pancreas tissue using anti-IRF3 mouse monoclonal antibody.





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Products Related to NBP2-71042

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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