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

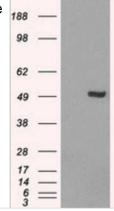
IRF3 Antibody (OTI2G3)

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	
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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Single Cell Western
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunocytochemistry/

Images

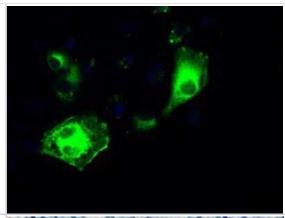
Western Blot: IRF3 Antibody (2G3) [NBP1-47812] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IRF3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-IRF3.

Western 100 ug/ml

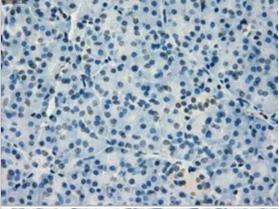


Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50, Single Cell

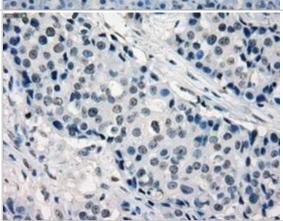
Immunocytochemistry/Immunofluorescence: IRF3 Antibody (2G3) [NBP1 -47812] Staining of COS7 cells transiently transfected by pCMV6-ENTRY IRF3.



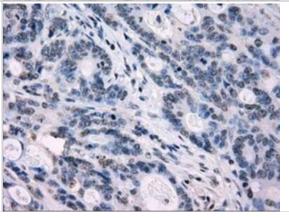
Immunohistochemistry-Paraffin: IRF3 Antibody (2G3) [NBP1-47812] - Staining of paraffin-embedded pancreas tissue using anti-IRF3 mouse monoclonal antibody.



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.





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Products Related to NBP1-47812

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)
NBC1-18469 Recombinant Human IRF3 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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