

Product Datasheet

IRGQ Antibody - BSA Free NBP1-94049

Unit Size: 0.1 ml

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

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NBP1-94049

IRGQ Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

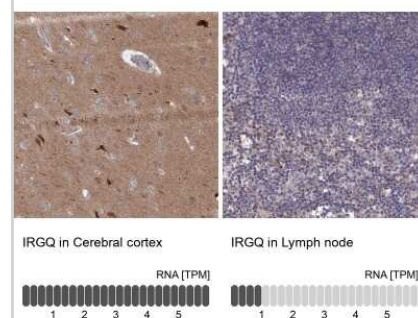
Product Description	
Description	Novus Biologicals Rabbit IRGQ Antibody - BSA Free (NBP1-94049) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	126298
Gene Symbol	IRGQ
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (83%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PPGLGKSALIAALCDKDVETLEAPEGRPD SGVPSLRAAGPGLFLGELSCPPAAP GPWAAEANVLVLVLPGPEGNGEPLAPAL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

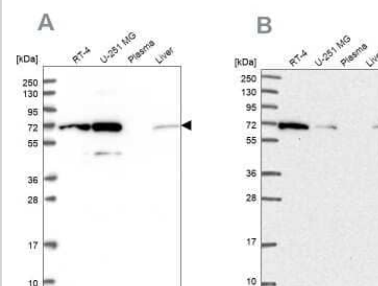


Images

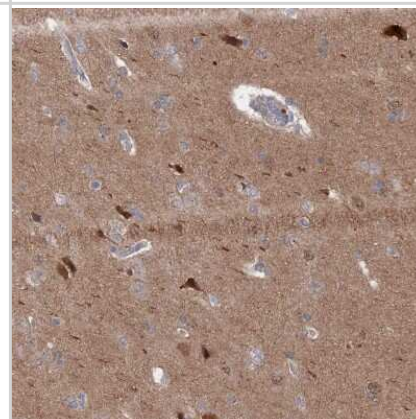
Immunohistochemistry-Paraffin: IRGQ Antibody [NBP1-94049] - Staining in human cerebral cortex and lymph node tissues using anti-IRGQ antibody. Corresponding IRGQ RNA-seq data are presented for the same tissues.



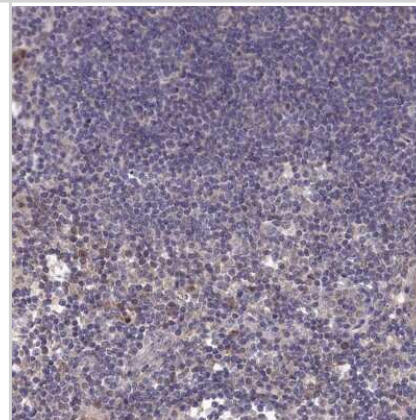
Western Blot: IRGQ Antibody [NBP1-94049] - Analysis using Anti-IRGQ antibody NBP1-94049 (A) shows similar pattern to independent antibody NBP2-58334 (B).



Immunohistochemistry-Paraffin: IRGQ Antibody [NBP1-94049] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: IRGQ Antibody [NBP1-94049] - Staining of human lymph node shows low expression as expected.





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Products Related to NBP1-94049

NBP1-94049PEP	IRGQ Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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