

Product Datasheet

IFIT1 Antibody - BSA Free NBP2-33751

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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NBP2-33751

IFIT1 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

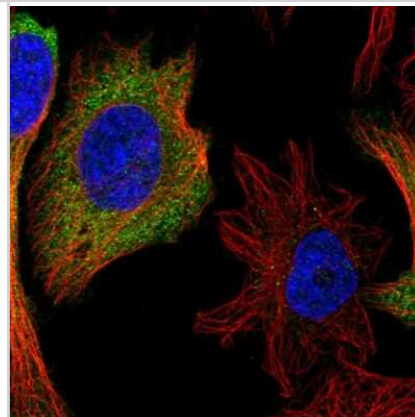
Product Description	
Description	Novus Biologicals Rabbit IFIT1 Antibody - BSA Free (NBP2-33751) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-IFIT1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3434
Gene Symbol	IFIT1
Species	Human, Monkey
Reactivity Notes	Monkey reported by a verified customer review.
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KGQPRGQNREKLDKMIRSAIFHFESAVEKKPTFEVAHLDLARMYIEAGNH

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. IHC-P reported by a verified customer review.

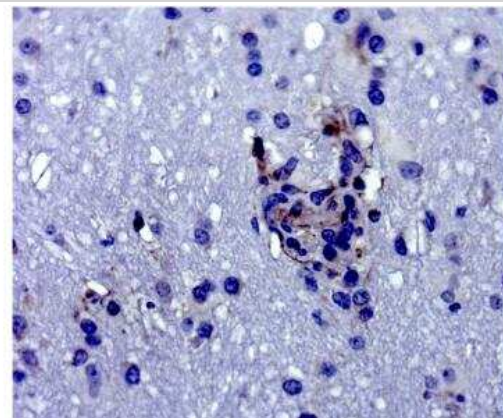


Images

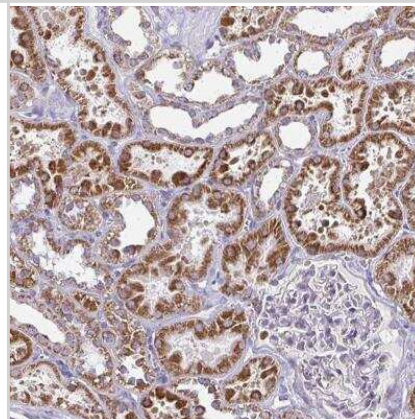
Immunocytochemistry/Immunofluorescence: IFIT1 Antibody [NBP2-33751] - Immunofluorescent staining of human cell line HeLa shows localization to cytosol.



Immunohistochemistry-Paraffin: IFIT1 Antibody [NBP2-33751] - Staining in macaque brain tissue. Image from a verified customer review.



Immunohistochemistry-Paraffin: IFIT1 Antibody [NBP2-33751] - Staining of human kidney shows strong cytoplasmic positivity in renal tubules.



Publications

John SP, Sun J, Carlson RJ et al. IFIT1 Exerts Opposing Regulatory Effects on the Inflammatory and Interferon Gene Programs in LPS-Activated Human Macrophages. Cell Rep. 2018-10-02 [PMID: 30282041] (Human)



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Products Related to NBP2-33751

NBP2-33751PEP	IFIT1 Recombinant Protein Antigen
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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