Product Datasheet

RIG-I Antibody (OTI6C1) - Azide and BSA Free NBP2-73909

Unit Size: 100 ug

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

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NBP2-73909

RIG-I Antibody (OTI6C1) - Azide and BSA Free

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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6C1
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	106.4 kDa
Product Description	
Host	Mouse
Gene ID	23586
Gene Symbol	RIGI
Species	Human
Immunogen	Full length human recombinant protein of human DDX58(NP_055129) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100
Images	
Western Blot: RIG-I Antibody (OTI6C1) - Azide and BSA Free [NBP2- 73909] - Analysis of HEK293T cells were transfected with the pCMV6- ENTRY control (Left lane) or pCMV6-ENTRY RIG-I.	



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Immunocytochemistry/Immunofluorescence: RIG-I Antibody (OTI6C1) -Azide and BSA Free [NBP2-73909] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY RIG-I. Immunohistochemistry: RIG-I Antibody (OTI6C1) - Azide and BSA Free [NBP2-73909] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min) Western Blot: RIG-I Antibody (OTI6C1) - Azide and BSA Free [NBP2-COS7 73909] - Analysis of extracts (10ug) from COS7 cell line. 170 130 100 70 55 40 35 25 15 Immunohistochemistry: RIG-I Antibody (OTI6C1) - Azide and BSA Free [NBP2-73909] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



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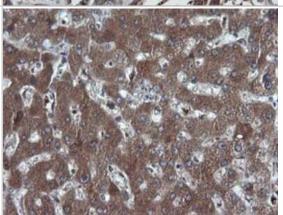
Immunohistochemistry: RIG-I Antibody (OTI6C1) - Azide and BSA Free [NBP2-73909] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Immunohistochemistry: RIG-I Antibody (OTI6C1) - Azide and BSA Free

retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: RIG-I Antibody (OTI6C1) - Azide and BSA Free [NBP2-73909] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



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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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-73909

NBP2-55599PEP	RIG-I Recombinant Protein Antigen
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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