

Product Datasheet

ROR gamma t/RORC2/NR1F3 Antibody (PSH04-38) NBP3-32915

Unit Size: 100 ul

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

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NBP3-32915

ROR gamma t/RORC2/NR1F3 Antibody (PSH04-38)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PSH04-38
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	58 kDa
Product Description	
Host	Rabbit
Gene ID	6097
Gene Symbol	RORC
Species	Human, Rat
Immunogen	Recombinant protein within human ROR gamma t/RORC2/NR1F3 aa 101-300 / 497. (Uniprot: P51449)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:500



Images

Western Blot: ROR gamma t/RORC2/NR1F3 Antibody (PSH04-38) [NBP3-32915] - Western blot analysis of ROR gamma t/RORC2/NR1F3 on different lysates with Rabbit anti-ROR gamma t/RORC2/NR1F3 antibody (NBP3-32915) at 1/2,000 dilution.

Lane 1: HCT 116 cell lysate
Lane 2: Rat thymus tissue lysate

Lysates/proteins at 20 ug/Lane.

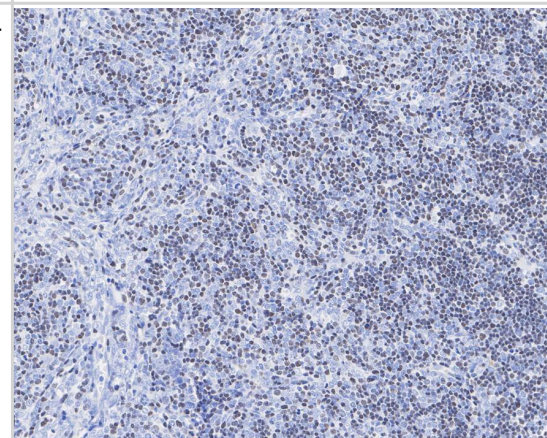
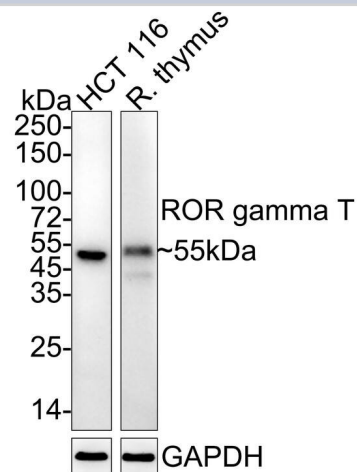
Predicted band size: 58 kDa
Observed band size: 55 kDa

Exposure time: 3 minutes; ECL;
4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32915) at 1/2,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: ROR gamma t/RORC2/NR1F3 Antibody (PSH04-38) [NBP3-32915] - Immunohistochemical analysis of paraffin-embedded human thymus tissue with Rabbit anti-ROR gamma t/RORC2/NR1F3 antibody (NBP3-32915) at 1/500 dilution.

The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 2 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (NBP3-32915) at 1/500 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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

Products Related to NBP3-32915

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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
M6000B-1	IL-6 [HRP]

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