

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	
Description	Novus Biologicals Rabbit ROR gamma t/RORC2/NR1F3 Antibody (PSH04-38) (NBP3-32915) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
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

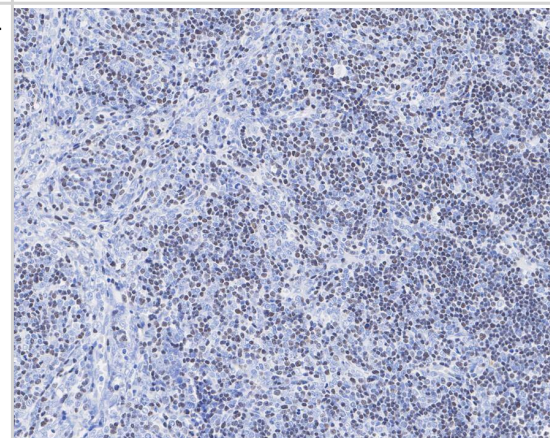
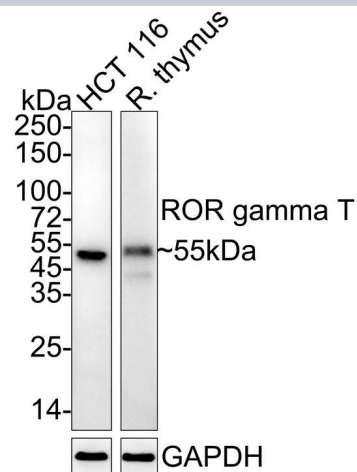
Observed band size: 55 kDa

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

Proteins were transferred to a PVDF membrane and blocked with 5% NFD/MTBST for 1 hour at room temperature. The primary antibody (NBP3-32915) at 1/2,000 dilution was used in 5% NFD/MTBST 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.





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Products Related to NBP3-32915

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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