# **Product Datasheet**

# NOD1 Antibody - BSA Free NBP1-31349

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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#### NBP1-31349

NOD1 Antibody - BSA Free

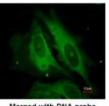
NOD1 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	108 kDa
Product Description	
Description	Novus Biologicals Rabbit NOD1 Antibody - BSA Free (NBP1-31349) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10392
Gene Symbol	NOD1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Porcine (87%), Rat (82%), Bovine (87%).
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human NOD1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-



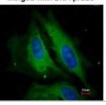
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## **Images**

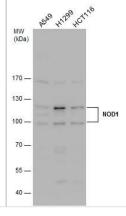
Immunocytochemistry/Immunofluorescence: NOD1 Antibody [NBP1-31349] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



Merged with DNA probe



Western Blot: NOD1 Antibody [NBP1-31349] - NOD1 antibody [C2C3], C-term detects NOD1 protein by Western blot analysis. Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with NOD1 antibody [C2C3], C-term (NBP1-31349) diluted at a dilution of 1:500.





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## **Products Related to NBP1-31349**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00010392-P01-10ug Recombinant Human NOD1 GST (N-Term) Protein

#### 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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