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## **Product Datasheet**

## NLRC5 Antibody (orb1239352)

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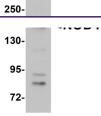
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Description <sup>nts.</sup>	NLRC5 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	ELISA, ICC, IF, WB
Immunogen	NOD4 antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human NOD4.The immunogen is located within amino acids 20 - 70 of NOD4.
Target	NLRC5
Preservatives	NOD4 Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	NOD4 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Application notes	NOD4 antibody can be used for detection of NOD4 by Western blot at 1 µg/mL. Antibody can also be used for immunocytochemistry starting at 10 µg/mL. For immunofluorescence start at 20 µg/mL.Antibody validated: Western Blot in mouse samples; Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.
lsotype	IgG
Clonality	Polyclonal
MW	205 kDa
Uniprot ID	Q86WI3
NCBI	NP_115582
Dilution Range	NOD4 antibody can be used for detection of NOD4 by Western blot at 1 $\mu$ g/mL. Antibody can also be used for immunocytochemistry starting at 10 $\mu$ g/mL. For immunofluorescence start at 20 $\mu$ g/mL.Antibody

validatod: Wostorn Blot in mouse camples:

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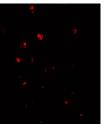
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Western blot analysis of NOD4 in EL4 cel...



Immunocytochemistry of NOD4 in HeLa cell...



Immunofluorescence of NOD4 in HeLa cells...

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