

# Product Datasheet

## NLRX1 Antibody - Azide and BSA Free NBP2-93355-0.1ml

Unit Size: 0.1 ml

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

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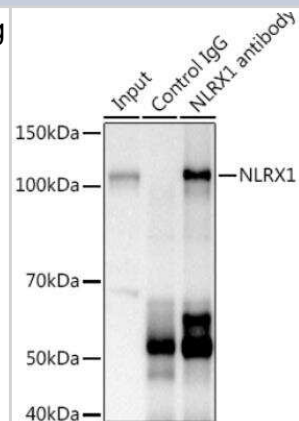
**NBP2-93355-0.1ml**

NLRX1 Antibody - Azide and BSA Free

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol
<b>Target Molecular Weight</b>	108 kDa
Product Description	
<b>Description</b>	Novus Biologicals Rabbit NLRX1 Antibody - Azide and BSA Free (NBP2-93355) is a polyclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	79671
<b>Gene Symbol</b>	NLRX1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 87-360 of human NLRX1 (NP_078894.2). AEWFSRLPREERQFGPTFALDTVHVDPVIRESTPDELLRPPAELALEHQPPQA GLPPLALSQLFNPDACGRRVQTVVLYGTVGTGKSTLVRKMVLWDWCYGRLP ELLIPFSCEDLSSLGPAPASLCQLVAQRYTPLKEVLPLMAAAGSHLLFVLHGLEH LNLDLFRLAGTGLCSDPEEPQEPAAIIVNLLRKYMLPQASILVTTTRPSAIGRIPSKY VGRYGEICGFSDTNLQKLYFQLRLNQPYCGYAVGGSGVSATPAQRDHLVQML SRNLEG
Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:2000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunoprecipitation 0.5µg-4µg antibody for 400µg-600µg extracts of whole cells

## Images

Immunoprecipitation: NLRX1 Antibody [NBP2-93355] - Analysis of 600ug extracts of Mouse kidney using 3ug NLRX1 antibody. Western blot was performed from the immunoprecipitate using NLRX1 at a dilution of 1:1000.



Western Blot: NLRX1 Antibody - Azide and BSA Free [NBP2-93355] - Western blot analysis of lysates from Mouse heart, using NLRX1 Rabbit pAb at 1:2000 dilution.

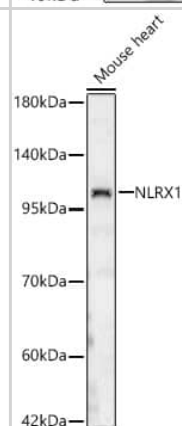
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 60s.





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### **Products Related to NBP2-93355-0.1ml**

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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

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### **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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