

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

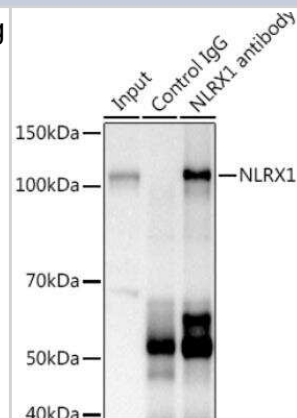
NLRX1 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	108 kDa
Product Description	
Description	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.
Host	Rabbit
Gene ID	79671
Gene Symbol	NLRX1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 87-360 of human NLRX1 (NP_078894.2). AEWFSRLPREERQFGPTFALDTVHVDPVIRESTPDELLRPPAELALEHQPPQA GLPPLALSQLFNPDACGRRVQTVVLYGTVGTGKSTLVRKMVLDCYGRLP ELLIPFSCEDLSSLGPAPASLCQLVAQRYTPLKEVLPLMAAAGSHLLFVLHGLEH LNLDLRLAGTGLCSDPEEPQEPAAIIVNLLRKYMPLQASILVTTRPSAIGRIPSKY VGRYGEICGFSDTNLQKLYFQLRLNQPYCGYAVGGSGVSATPAQRDHLVQML SRNLEG
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	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.

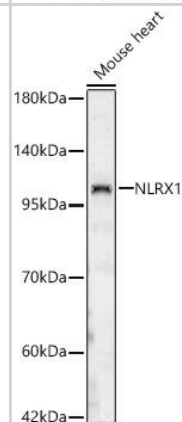
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

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

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56975PEP	NLRX1 Recombinant Protein Antigen

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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