

Rabbit NLRX1 Polyclonal Antibody | anti-NLRX1 antibody

Rabbit Polyclonal to Human NLRX1

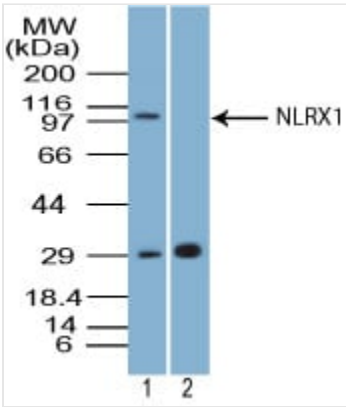
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52231	Rabbit	Horse, Human, Monkey, Mouse, Rat	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

NLRX1; Polyclonal Antibody; Rabbit Polyclonal to Human NLRX1; Anti-NLRX1 Antibody (aa580-630) IHC-plus; CLR11.3; Caterpillar protein 11.3; DLNB26; NLR family member X1; NLR family; X1; NOD9; NOD5; NOD-like receptor X1; NOD26; Human NLRX1; anti-NLRX1 antibody

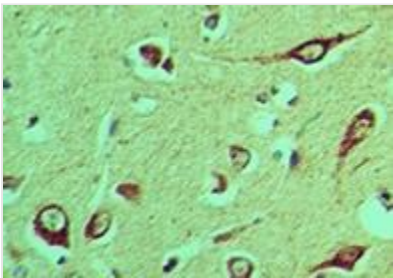
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Horse, Human, Monkey, Mouse, Rat
Clonality	Polyclonal
Specificity	Human NLRX1
Purity/Purification	Protein A Purified
Form/Format	PBS, 0.05% BSA, 0.05% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	975
Applicable Applications for anti-NLRX1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Amino acids 580-630 of human NLRX1.
Immunogen Type	Synthetic peptide
Immunogen	NLRX1 antibody was raised against amino acids 580-630 of human NLRX1.
Antigen Modification	aa580-630
Preparation and Storage	Store at 4 degree C for short term applications. For long term storage, aliquot and store at -20 degree C.



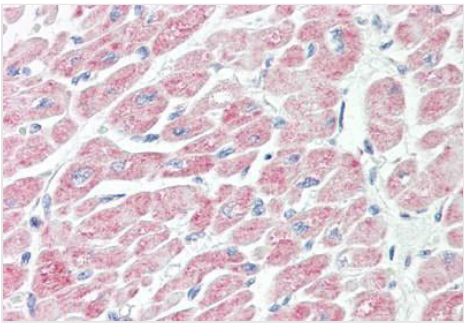
WB (Western Blot)

Western blot of NLRX1 in mouse heart tissue lysate in the 1) absence and 2) presence of immunizing peptide using at 5 ug/ml. Goat anti-rabbit Ig HRP secondary antibody, and PicoTect ECL substrate solution were used for this test.



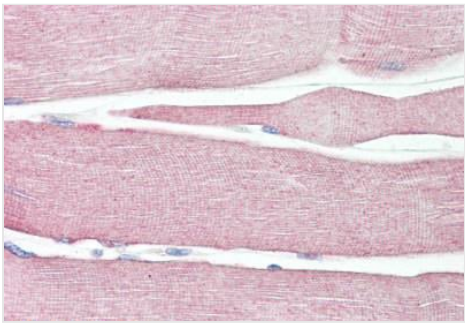
IHC (Immunohistochemistry)

Anti-NLRX1 antibody IHC of human brain. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.



IHC (Immunohistochemistry)

Anti-NLRX1 antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.



IHC (Immunohistochemistry)

Anti-NLRX1 antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 5-10 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	25777608
NCBI GeneID	79671
NCBI Accession #	NP_078894.2
NCBI GenBank Nucleotide #	NM_024618.3
Molecular Weight	101,876 Da
NCBI Official Full Name	NLR family member X1
NCBI Official Synonym Full Names	NLR family member X1
NCBI Official Symbol	NLRX1
NCBI Official Synonym Symbols	NOD5; NOD9; NOD26; DLNB26; CLR11.3
NCBI Protein Information	NLR family member X1; NLR family, X1; NOD-like receptor X1; caterpillar protein 11.3; nucleotide-binding oligomerization domain protein 5; nucleotide-binding oligomerization domain protein 9; nucleotide-binding oligomerization domain protein 26; nucleotide-binding oligomerization domain, leucine rich repeat containing X1
UniProt Protein Name	NLR family member X1
UniProt Gene Name	NLRX1
UniProt Synonym Gene Names	NOD26; NOD5; NOD9; CLR11.3
UniProt Entry Name	NLRX1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nlr1-antibody-western-blot-immunohistochemistry-elisa/52231>