

Rabbit NLRX1 Polyclonal Antibody | anti-NLRX1 antibody

NLRX1 Polyclonal Antibody

CATALOG # AAA173840	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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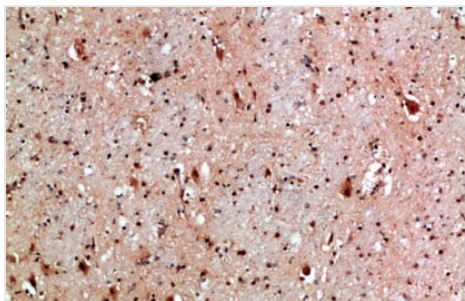
PRODUCT SYNONYMS

NLRX1; Polyclonal Antibody; NLRX1 Polyclonal Antibody; NLR family member X1 (Caterpillar protein 11.3) (CLR11.3) (Nucleotide-binding oligomerization domain protein 26) (Nucleotide-binding oligomerization domain protein 5) (Nucleotide-binding oligomerization domain protein 9); anti-NLRX1 antibody

PRODUCT SPECIFICATIONS

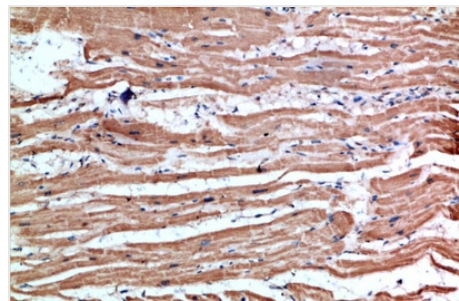
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/mL (varies by lot)
Sequence Length	975
Applicable Applications for anti-NLRX1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from NLRX1
Buffer	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol pH 7.4.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



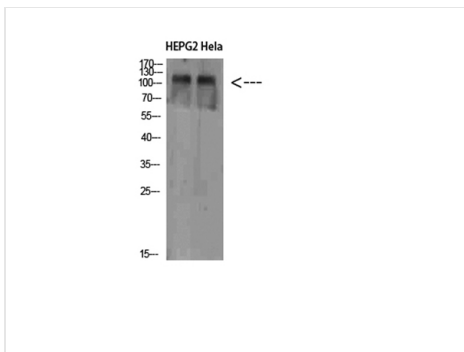
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using NLRX1 Polyclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human heart tissue using NLRX1 Polyclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of HepG2, Hela cells using NLRX1 Polyclonal Antibody at dilution of 1:1000.

ADDITIONAL INFORMATION

Related Product Information for anti-NLRX1 antibody

NLRX1 (NLR Family Member X1) is a Protein Coding gene. Among its related pathways are Innate Immune System and Influenza A. An important paralog of this gene is NLRC5. The protein encoded by this gene is a member of the NLR family and localizes to the outer mitochondrial membrane. The encoded protein is a regulator of mitochondrial antiviral responses. Three transcript variants encoding the same protein have been found for this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	531034767
NCBI GeneID	79671
NCBI Accession #	NP_001269072.1
NCBI GenBank Nucleotide #	NM_001282143.1
UniProt Accession #	Q86UT6; Q7RTR3; Q96D51; Q9H724; A8K6Q1; B3KPK2; B3KTA2
Molecular Weight	Calculated Molecular Weight: 108kDa Observed Molecular Weight: 108kDa
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
UniProt Protein Name	NLR family member X1
UniProt Gene Name	NLRX1
UniProt Synonym Gene Names	NOD26; NOD5; NOD9; CLR11.3

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-immunohistochemistry-western-blot-elisa/173840>