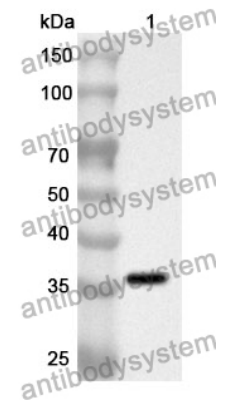


Anti-Human NLRX1 Polyclonal Antibody

Summary

Catalog No.	PHK43301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human NLRX1 (Arg667-Ser975).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	NLR family member X1, NOD5, Caterpillar protein 11.3, NOD9, Nucleotide-binding oligomerization domain protein 9, NLRX1, Nucleotide-binding oligomerization domain protein 26, Nucleotide-binding oligomerization domain protein 5, NOD26, CLR11.3
Purification	Purified by antigen affinity column.
Accession	Q86UT6
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



WESTERN-BLOT

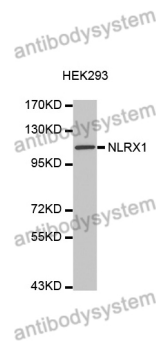
Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with NLRX1 antibody (PHK43301) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 36 kDa

Observed MW: 36 kDa



Western Blot

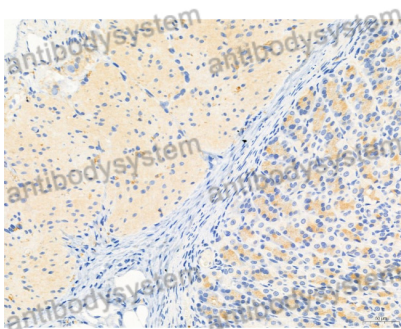
Various lysates were subjected to SDS PAGE followed by western blot with NLRX1 antibody (PHK43301) at 1 µg/ml.

Lane 1: HEK293

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 108 kDa

Observed MW: 108 kDa



Immunohistochemical

Immunohistochemical analysis of rat stomach stained for NLRX1 with PHK43301.