

Product datasheet for TA337810

NLRX1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Mouse

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-NLRX1 antibody is: synthetic peptide directed towards the N-

terminal region of Human NLRX1. Synthetic peptide located within the following region:

GSHLLFVLHGLEHLNLDFRLAGTGLCSDPEEPQEPAAIIVNLLRKYMLPQ

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 101 kDa

Gene Name: NLR family member X1

Database Link: NP 733840

Entrez Gene 270151 Mouse

Q86UT6

Background: This gene encodes a member of the NLR family. Alternative splicing has been observed at this

gene locus and two transcript variants, encoding distinct isoforms, have been identified.

Synonyms: CLR11.3; DLNB26; NOD5; NOD9; NOD26

Note: Immunogen Sequence Homology: Human: 100%; Rat: 86%; Horse: 86%; Mouse: 86%; Dog:

79%; Pig: 79%; Bovine: 79%; Rabbit: 79%; Guinea pig: 79%



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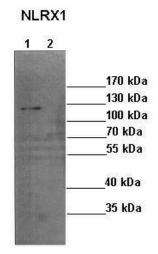
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Protein Pathways: RIG-I-like receptor signaling pathway

Product images:



Sample Type: Lane 1: 35ug mouse neuroblastoma cells w/ empty vector Lane 2: 35ug mouse neuroblastoma cells w/ NLRX1 siRNA Primary Antibody Dilution: 1:1000 Secondary Antibody: Anti-rabbit-HRP Secondary Antibody Dilution: 1:1000 Color/Signal Descriptions