

Anti-NLRP3 antibody (501-550 Internal) (STJ96747)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Nacht-Lrr And Pyd Domains-Containing Protein 3 (501-550 Internal) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 114548

Gene Symbol NLRP3

Uniprot ID NLRP3_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human NLRP3 at amino acid range 511-

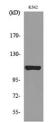
560

Immunogen 501-550 Internal

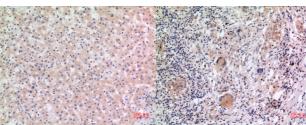
Region
Specificity
NLRP3 polyclonal antibody (Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Containing Protein 3) binds to endogenous Nacht-Lrr And Pyd Domains-Co

Containing Protein 3 at the amino acid region 501-550 Internal.

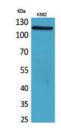
Immunogen Sequence



Western blot analysis of lysate from K562 cells, using NLRP3 Antibody.



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:100



Western blot analysis of K562 cells using Cryopyrin Polyclonal Antibody. Secondary antibody was diluted at 1:2000