NLRP2 antibody

Catalog Number: 113242



Product name

NLRP2 antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

NLRP2 Rabbit Polyclonal antibody. Positive IHC detected in human placenta tissue. Positive WB detected in A549 cells, human lung tissue, mouse lung tissue. Positive IP detected in A549 cells. Observed molecular weight by Western-blot: 105-110 kDa

Preparation

This antibody was obtained by immunization of NLRP2 recombinant protein (Accession Number: NM_017852). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IP

Dilutions

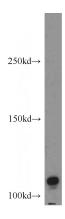
Recommended Dilution:

WB: 1:200-1:2000

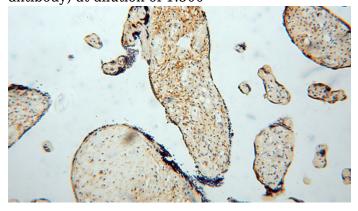
IP: 1:200-1:2000

IHC: 1:20-1:200

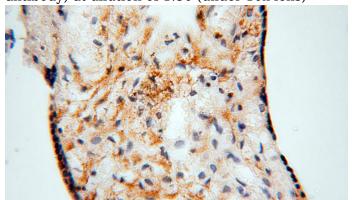
Validations



A549 cells were subjected to SDS PAGE followed by western blot with Catalog No:113242(NLRP2 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human placenta using Catalog No:113242(NLRP2 antibody) at dilution of 1:50 (under 10x lens)



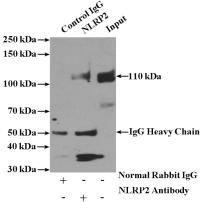
Immunohistochemical of paraffin-embedded human placenta using Catalog No:113242(NLRP2

NLRP2 antibody

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antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-NLRP2 (IP:Catalog No:113242, 4ug; Detection:Catalog No:113242 1:500) with A549 cells lysate 400ug.