

For Research Use Only

NLRP2 Polyclonal antibody, PBS Only

Catalog Number: 15182-1-PBS

Featured Product



Basic Information

Catalog Number:

15182-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7167

GenBank Accession Number:

BC001039

GeneID (NCBI):

55655

UNIPROT ID:

Q9NX02

Full Name:

NLR family, pyrin domain containing 2

Calculated MW:

121 kDa

Observed MW:

105-110 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IHC, IP, Indirect ELISA

Species Specificity:

human

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

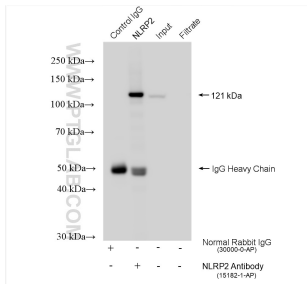
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

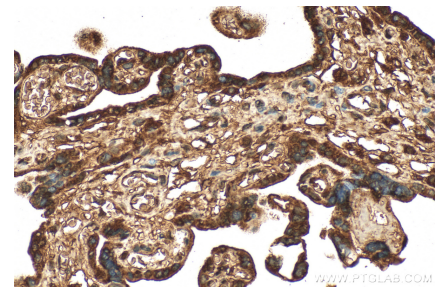


A549 cells were subjected to SDS PAGE followed by western blot with 15182-1-AP (NLRP2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 15182-1-PBS in a different storage buffer formulation.



IP result of anti-NLRP2 (IP:15182-1-AP, 4ug; Detection:15182-1-AP 1:3000) with A549 cells lysate 920 ug. This data was developed using the same antibody clone with 15182-1-PBS in a different storage buffer formulation.

Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 15182-1-AP (NLRP2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 15182-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 15182-1-AP (NLRP2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 15182-1-PBS in a different storage buffer formulation.