

For Research Use Only

NLRP1 Polyclonal antibody

Catalog Number: 12256-1-AP

16 Publications



Basic Information

Catalog Number:

12256-1-AP

Size:

150ul, Concentration: 700 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2908

GenBank Accession Number:

BC016965

GeneID (NCBI):

22861

UNIPROT ID:

Q9C000

Full Name:

NLR family, pyrin domain containing 1

Calculated MW:

155 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC: 1:200-1:800

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IHC, IF

Species Specificity:

human

Cited Species:

human

Positive Controls:

IHC : human pancreas cancer tissue, human lymphoma tissue

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Notable Publications

Author	Pubmed ID	Journal	Application
Qingshan Ji	33118609	Inflammation	
Hironori Bando	30301855	MBio	
Marina Saresella	26939933	Mol Neurodegener	IF

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

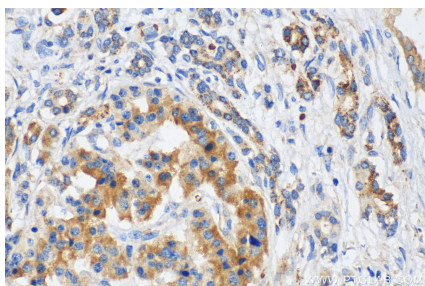
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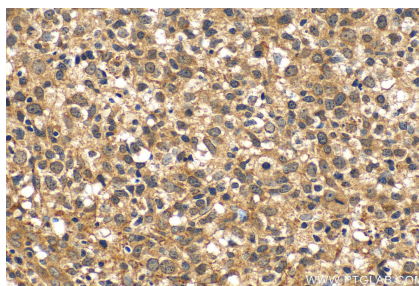
E: proteintech@ptglab.com
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human pancreas cancer tissue slide using 12256-1-AP (NLRP1 antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human lymphoma tissue slide using 12256-1-AP (NLRP1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).