

For Research Use Only

NLRP1 Polyclonal antibody

Catalog Number: 12256-1-AP **15 Publications**



Basic Information

Catalog Number: 12256-1-AP	GenBank Accession Number: BC016965	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 700 ug/ml by Nanodrop;	GeneID (NCBI): 22861	Recommended Dilutions: IHC 1:200-1:800
Source: Rabbit	UNIPROT ID: Q9C000	
Isotype: IgG	Full Name: NLR family, pyrin domain containing 1	
Immunogen Catalog Number: AG2908	Calculated MW: 155 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human pancreas cancer tissue, human lymphoma tissue
Cited Applications: IHC, IF	
Species Specificity: human	
Cited Species: human	
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

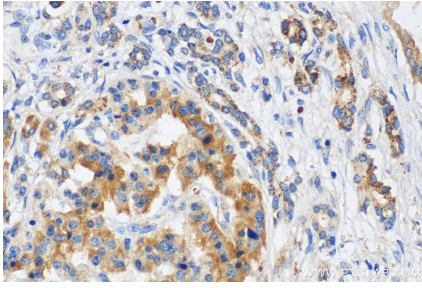
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

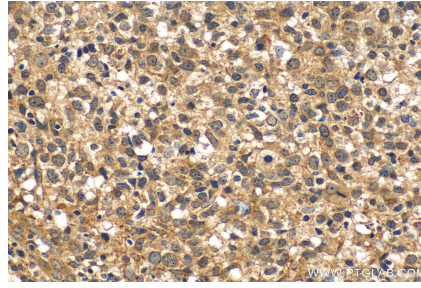
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data



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).