

For Research Use Only

IFI44L Polyclonal antibody, PBS Only

Catalog Number: 16907-1-PBS



Basic Information

Catalog Number: 16907-1-PBS	GenBank Accession Number: BC015932	Purification Method: Antigen affinity purification
Source: Rabbit	GeneID (NCBI): 10964	
Isotype: IgG	UNIPROT ID: Q53G44	
Immunogen Catalog Number: AG10522	Full Name: interferon-induced protein 44-like	
	Calculated MW: 452 aa, 51 kDa	
	Observed MW: 19 kDa, 47 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse

Background Information

Interferon-induced protein 44-like (IFI44L) is regarded as an immune-related gene and is a member of interferon-stimulated genes (ISGs). It participates in numerous biological events, such as innate immune response, inflammation, cell death, phosphorylation, tumor cell proliferation, and cell signaling. It plays a crucial role in defending organisms against bacteria, viruses, and tumors. (PMID: 36584854, PMID: 39737399)

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

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

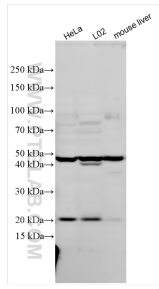
T: 4006900926

E: Proteintech-CN@ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16907-1-AP (IF144L antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 16907-1-PBS in a different storage buffer formulation.