

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
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 10964	
Source: Rabbit	UNIPROT ID: Q53G44	
Isotype: IgG	Full Name: interferon-induced protein 44-like	
Immunogen Catalog Number: AG10522	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.

Storage Buffer:
PBS only, pH7.3

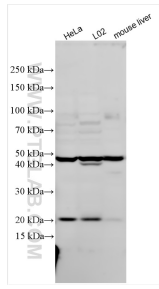
For technical support and original validation data for this product please contact:

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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.