

IFI27L2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP56036

Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9H2X8
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	12410
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human IFI27L2
Epitope Specificity	81-130/130
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Membrane; Single-pass type I membrane protein (Potential).
SIMILARITY	Belongs to the IFI6/IFI27 family.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	IFI27L2 (interferon, alpha-inducible protein 27-like 2) is also known as FAM14A but its exact function remains unknown. Like other ISG12 family members, it contains a conserved 80-amino acid ISG12 motif.

Additional Information

Gene ID	83982
Other Names	Interferon alpha-inducible protein 27-like protein 2, Interferon-stimulated gene 12b protein, ISG12(b), ISG12B, Protein TLH29 {ECO:0000312 EMBL:AAG35730.1}, pIFI27-like protein, IFI27L2 (HGNC:19753)
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Format	0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	IFI27L2 (HGNC:19753)
Function	Plays a role in the apoptotic process and has a pro-apoptotic activity.
Cellular Location	Mitochondrion membrane; Multi-pass membrane protein

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.