

Datasheet for ABIN6242396
anti-IFI27 antibody (AA 72-106)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	IFI27
Binding Specificity:	AA 72-106
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFI27 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This IFI27 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 72-106 amino acids from human IFI27.
Clone:	RB56773
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	IFI27
Alternative Name:	IFI27 (IFI27 Products)
Background:	Promotes cell death. Mediates IFN-induced apoptosis characterized by a rapid and robust

Target Details

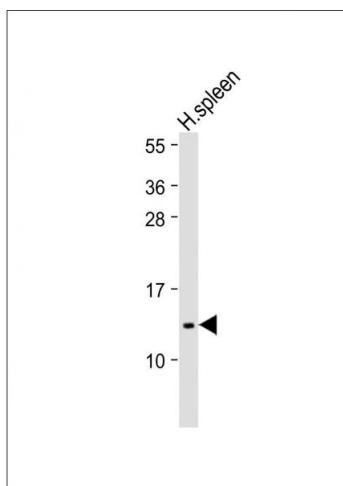
	release of cytochrome C from the mitochondria and activation of BAX and caspases 2, 3, 6, 8 and 9.
Molecular Weight:	11542
UniProt:	P40305
Pathways:	Positive Regulation of Peptide Hormone Secretion , Negative Regulation of Hormone Secretion , Sensory Perception of Sound , Mitotic G1-G1/S Phases , DNA Replication , Positive Regulation of Endopeptidase Activity , Synthesis of DNA , Autophagy

Application Details

Application Notes:	WB: 1:500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months



Western Blotting

Image 1. Anti-IFI27 Antibody (C-Term) at 1:500 dilution + Human spleen lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 11 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.