

IFI-16 Polyclonal Antibody

Cat No: HR1AP6938

For research use only

Overview

Product Name	IFI-16 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	88kDa
GeneID?Human?	IFI16
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	IFI16; IFNGIP1; Gamma-interferon-inducible protein 16; Ili-16; Interferon-inducible myeloid differentiation transcriptional activator
Background	interferon gamma inducible protein 16(IFI16) Homo sapiens This gene encodes a member of the HIN-200 (hematopoietic interferon-inducible nuclear antigens with 200 amino acid repeats) family of cytokines. The encoded protein contains domains involved in DNA binding, transcriptional regulation, and protein-protein interactions. The protein localizes to the nucleoplasm and nucleoli, and interacts with p53 and retinoblastoma-1. It modulates p53 function, and inhibits cell growth in the Ras/Raf signaling pathway. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2011],