



## IRF-1 Polyclonal Antibody

Cat No: HR1AP5493

For research use only

### Overview

Product Name	IRF-1 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	36kDa
GenelD?Human?	IRF1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	IRF1; Interferon regulatory factor 1; IRF-1
Background	interferon regulatory factor 1(IRF1) Homo sapiens IRF1 encodes interferon regulatory factor 1, a member of the interferon regulatory transcription factor (IRF) family. IRF1 serves as an activator of interferons alpha and beta transcription, and in mouse it has been shown to be required for double-stranded RNA induction of these genes. IRF1 also functions as a transcription activator of genes induced by interferons alpha, beta, and gamma. Further, IRF1 has been shown to play roles in regulating apoptosis and tumor-suppression. [provided by RefSeq, Jul 2008].