



IRF-1 Polyclonal Antibody

Catalog No	BYab-02252
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA;IHC
Gene Name	IRF1
Protein Name	Interferon regulatory factor 1
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human IRF1. AA range:91-140
Specificity	IRF-1 Polyclonal Antibody detects endogenous levels of IRF-1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IRF1; Interferon regulatory factor 1; IRF-1
Observed Band	36kD
Cell Pathway	Nucleus . Cytoplasm . MYD88-associated IRF1 migrates into the nucleus more efficiently than non-MYD88-associated IRF1
Cell Pathway Tissue Specificity	
-	efficiently than non-MYD88-associated IRF1.

Nanjing BYabscience technology Co.,Ltd

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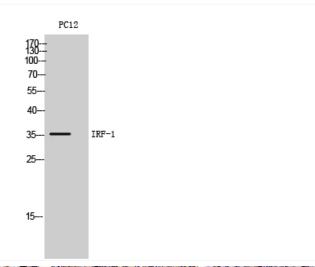




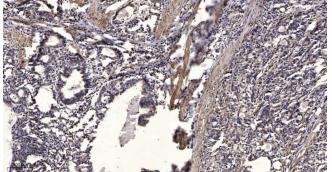
Background	IRF1 encodes interferon regulatory factor 1, a member of the interferon regulatory transcription factor (IRF) family. IRF1 serves as an activator of interferons alpha and beta transcription, and in mouse it has been shown to be required for double-stranded RNA induction of these genes. IRF1 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-suppressoion. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

the IRF family., similarity: Contains 1 tryptophan pentad repea

Products Images



Western Blot analysis of PC12 cells using IRF-1 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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