

PN81333

IRF3 Rabbit pAb



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50ul;100ul;

Background:

IRFs comprise a family of transcription factors that function within the Jak/Stat pathway to regulate interferon (IFN) and IFN-inducible gene expression in response to viral infection. IRF-3 can inhibit cell growth and plays a critical role in controlling the expression of genes in the innate immune response.

Gene Name : IRF3

Alternative Names:

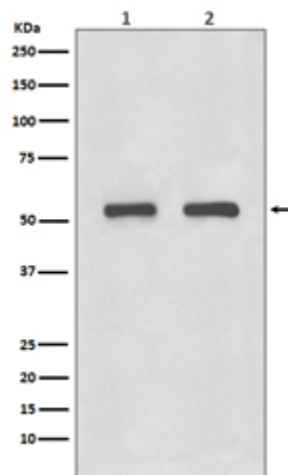
IRF3; Interferon regulatory factor 3; IRF-3

Uniprot : Q14653

Source : Rabbit

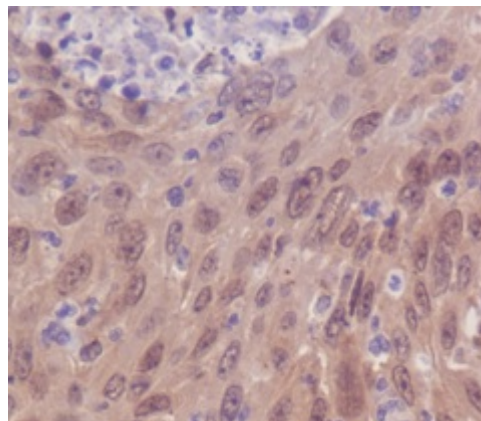
Application

WB



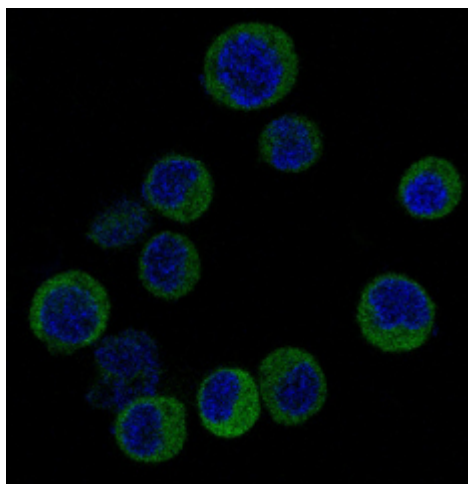
Western blot analysis of IRF3 in (1) HeLa lysates; (2) 3T3 lysates using IRF3 antibody.

IHC



Immunohistochemistry analysis of paraffin-embedded human cervix carcinoma using IRF3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

IF



Immunofluorescence analysis of IRF3 in Jurkat using IRF3 antibody.

Clonality : Polyclonal Antibody

Isotype : IgG

Immunogen:

A synthesized peptide derived from human IRF3

Reactivity : Human, Mouse, Rat

Dilution:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100

Molecular Weight:

Calculated MW: 47 kDa; Observed MW: 57 kDa

Purification : Affinity Chromatography

Form : Liquid

Buffer:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage:

Store at 4°C short term. Store at -20°C long term. Avoid freeze/thaw cycles.