

IRF3 antibody

Product Information

Catalog No.: FNab10264

Size: 100µg
Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a member of the interferon regulatory transcription factor (IRF) family. The encoded protein is found in an inactive cytoplasmic form that upon serine/threonine phosphorylation forms a complex with CREBBP. This complex translocates to the nucleus and activates the transcription of interferons alpha and beta, as well as other interferon-induced genes. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Immunogen information

Immunogen: interferon regulatory factor 3

Synonyms: Interferon regulatory factor 3 (IRF-3)|IRF3

Observed MW: 50-55 kDa Uniprot ID: Q14653

Application

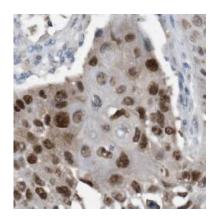
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC

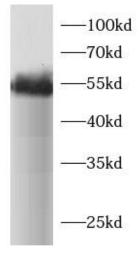
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:





Immunohistochemistry of paraffin-embedded human lung cancer using FNab10264(IRF3 antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab10264(IRF3 antibody) at dilution of 1:1000