

# IRF5 Antibody



PACO45946

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## Product Information

**Size:**

50ug

**Reactivity:**

Human, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC, IF

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:5000,  
IHC:1:20-1:200, IF:1:50-1:200

**Protein Background:**

Transcription factor involved in the induction of interferons IFNA and INFB and inflammatory cytokines upon virus infection. Activated by TLR7 or TLR8 signaling.

**Gene ID:**

IRF5

**Uniprot**

Q13568

**Synonyms:**

Interferon regulatory factor 5 (IRF-5), IRF5

**Immunogen:**

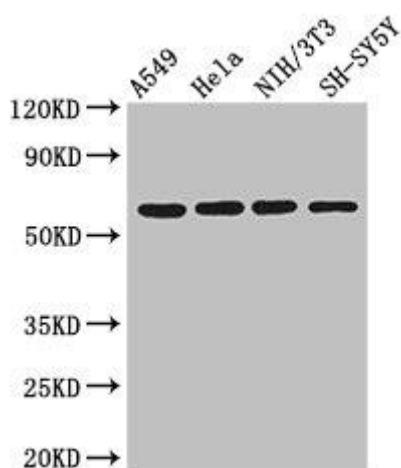
Recombinant Human Interferon regulatory factor 5 protein (214-395AA).

**Storage:**

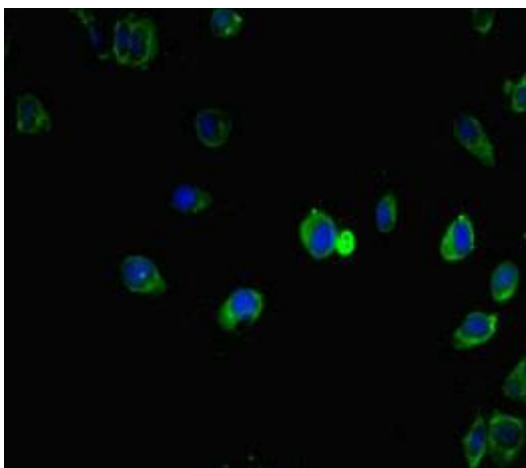
Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

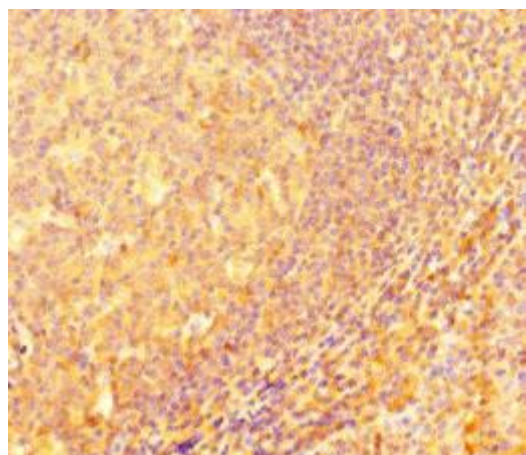
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Western Blot. Positive WB detected in: A549 whole cell lysate, HeLa whole cell lysate, NIH/3T3 whole cell lysate, SH-SY5Y whole cell lysate. All lanes: IRF5 antibody at 3 $\mu$ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 57, 58, 55, 48, 18 kDa. Observed band size: 57 kDa.



Immunofluorescent analysis of HeLa cells using PACO45946 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO45946 at dilution of 1:100.