# IRF3 Rabbit pAb

Catalog No.: A0816 5 Publications



### **Basic Information**

#### **Observed MW**

50kDa

### **Calculated MW**

47kDa

## Category

Primary antibody

### **Applications**

ELISA,IF/ICC

#### **Cross-Reactivity**

Human, Mouse, Rat

# **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. The protein plays an important role in the innate immune response against DNA and RNA viruses. Mutations in this gene are associated with Encephalopathy, acute, infection-induced, herpes-specific, 7.

# **Recommended Dilutions**

IF/ICC

1:50 - 1:200

# **Immunogen Information**

Gene ID

**Swiss Prot** 

3661

Q14653

#### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 310-410 of human IRF3 ( $NP_001562.1$ ).

# **Synonyms**

IIAE7; IRF3

## **Contact**

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### **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.