Leader in Biomolecular Solutions for Life Science

Phospho-IRF3-S396 Rabbit mAb

Catalog No.: AP1333 Recombinant 2 Publications



Basic Information

Observed MW 45-55kDa

Calculated MW 47kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

CloneNo number ARC53833

Recommended Dilutions

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 interferoninduced 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.

Immunogen Information

WB

1:2000 - 1:20000

Gene ID

Swiss Prot Q14653

Immunogen

3661

A synthetic phosphorylated peptide around S396 of human IRF3.

Synonyms

IIAE7; Phospho-IRF3-S396

Contact

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Product Information

Source Rabbit

Isotype lgG

Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

