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Recombinant Phospho-IRF3 (Ser396) Monoclonal Antibody

catalog number: AN301389L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen A synthetic peptide corresponding to residues around (Ser396) of Human Phospho-

IRF3

HostRabbitIsotypeIgG,KCloneB1156PurificationProtein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:500-1:2000

Data

kDa 180 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 — 10 —

Western Blot with Recombinant Phospho-IRF3 (Ser396)

Monoclonal Antibody at dilution of 1:1000 dilution. Lane A:

Hela lysate.

Observed-MW:60 kDa Calculated-MW:47 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

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.

 Toll-free: 1-888-852-8623
 Tel: 1-832-243-6086
 Fax: 1-832-243-6017

 Web: www.elabscience.com
 Email: techsupport@elabscience.com
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