

Product Data Sheet

Anti-IRF3 (Phospho-S396) Antibody

Catalog # Source Reactivity Applications

CPA6471 Rabbit H, M, R, P WB

Description Rabbit polyclonal antibody to IRF3 (Phospho-S396)

Immunogen KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding

S396 of human IRF3 protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of IRF3 protein only when phosphorylated at S396.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol IRF3

Alternative Names Interferon regulatory factor 3; IRF-3

Entrez Gene 3661 (Human); 54131 (Mouse)

SwissProt Q14653 (Human); P70671 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

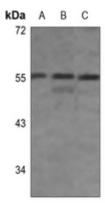
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Western blot analysis of IRF3 (Phospho-S396) expression in HepG2 (A), mouse muscle (B), rat muscle (C) whole cell lysates. (Predicted band size: 47 kD; Observed band size: 55 kD)

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