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IRF3 (N) Antibody, Rabbit Polyclonal

Cat#: R1293-1

Quantity: 100 ul

Predicted | Observed MW: 47 | 55 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q14653

Background:

Interferon regulatory factor 3 (IRF3) is a member of the interferon regulatory transcription factor (IRF) family. IRF3 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 [provided by RefSeq].

Other Names:

Interferon regulatory factor 3, IRF-3

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human IRF3. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

Product Data:

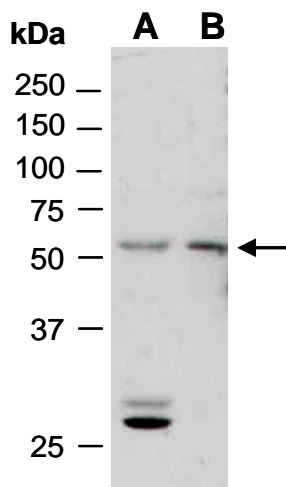


Fig 1. Western blot of total cell extracts from A) human HeLa, B) human Jurkat; using anti-IRF3 (N) (R1293-1) at RT for 2 h.