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IRF8 (M) Antibody, Rabbit Polyclonal

Cat#: R0811-2

Quantity: 100 ul

Predicted | Observed MW: 48 | 52 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q02556

Background:

Interferon regulatory factor 8 (IRF8) belongs to the IRF family. IRF8 specifically binds to the upstream regulatory region of type I IFN and IFN-inducible MHC class I genes (the interferon consensus sequence (ICS)). IRF8 also plays a negative regulatory role in cells of the immune system.

Other Names:

Interferon regulatory factor 8, IRF-8, Interferon consensus sequence-binding protein, H-ICSBP, ICSBP, ICSBP1

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the middle region of human IRF8. 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, Mouse

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:

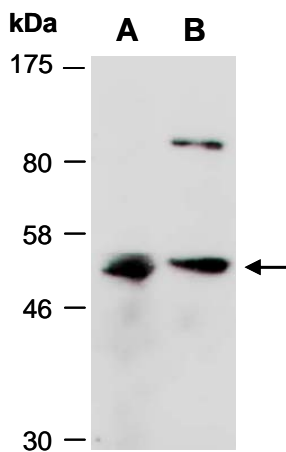


Fig 1. Western blot of total cell extracts from A) mouse thymus, B) human HeLa; using anti-IRF8 (M) (R0811-2) at RT for 2 h.