

Product Data Sheet

Anti-IFIT5 Antibody

Catalog # Source Reactivity Applications

CPA4911 Rabbit H, M WB

Description Rabbit polyclonal antibody to IFIT5

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human IFIT5. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of IFIT5 protein.

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 IFIT5

Alternative Names ISG58; RI58; Interferon-induced protein with tetratricopeptide repeats 5; IFIT-5;

Interferon-induced 58 kDa protein; Retinoic acid- and interferon-inducible 58 kDa

protein; P58

Entrez Gene 24138 (Human)

SwissProt Q13325 (Human)

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

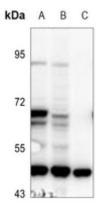
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Western blot analysis of IFIT5 expression in U87MG (A), A549 (B), mouse brain (C) whole cell lysates. (Predicted band size: 55 kD; Observed band size: 50 kD)

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