

Product Data Sheet

Anti-ILF2 Antibody

Catalog # Source Reactivity Applications

CPA6436 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to ILF2

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human ILF2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ILF2 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 ILF2

Alternative Names NF45; Interleukin enhancer-binding factor 2; Nuclear factor of activated T-cells 45

kDa

Entrez Gene 3608 (Human); 67781 (Mouse); 310612 (Rat)

SwissProt Q12905 (Human); Q9CXY6 (Mouse); Q7TP98 (Rat)

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

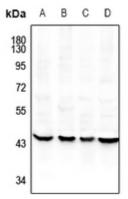
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Western blot analysis of ILF2 expression in Raw264.7 (A), Beas2B (B), HCT116 (C), HEK293T (D) whole cell lysates. (Predicted band size: 43 kD; Observed band size: 45 kD)

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