

Product Data Sheet

Anti-IL-36A Antibody

Catalog # Source Reactivity Applications

CQA2035 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to IL-36A

Immunogen Recombinant full length protein of human IL-36A

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of IL-36A 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 - 1/2000)

Gene Symbol IL36A

Alternative Names FIL1E; IL1E; IL1F6; Interleukin-36 alpha; FIL1 epsilon; Interleukin-1 epsilon; IL-1

epsilon; Interleukin-1 family member 6; IL-1F6

Entrez Gene 27179 (Human)

SwissProt Q9UHA7 (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

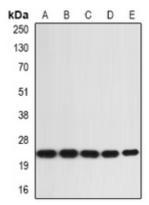
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Western blot analysis of IL-36A expression in SW480 (A), A431 (B), mouse skin (C), mouse heart (D), rat liver (E) whole cell lysates. (Predicted band size: 17 kD; Observed band size: 23 kD)

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