

Product Data Sheet

Anti-LKLF Antibody

Catalog # Source Reactivity Applications

CQA4882 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to LKLF

Immunogen KLH-conjugated synthetic peptide of human LKLF. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of LKLF 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 KLF2

Alternative Names LKLF; Krueppel-like factor 2; Lung krueppel-like factor

Entrez Gene 10365 (Human)

SwissProt Q9Y5W3 (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

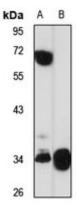
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Western blot analysis of LKLF expression in PC3 (A), rat lung (B) whole cell lysates. (Predicted band size: 37 kD; Observed band size: 37 kD)

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