

Product Data Sheet

Anti-PICH Antibody

Catalog # Source Reactivity Applications

CQA4388 Rabbit H, M WB

Description Rabbit polyclonal antibody to PICH

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

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PICH 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 ERCC6L

Alternative Names PICH; DNA excision repair protein ERCC-6-like; ATP-dependent helicase ERCC6-like;

PLK1-interacting checkpoint helicase; Tumor antigen BJ-HCC-15

Entrez Gene 54821 (Human); 236930 (Mouse)

SwissProt Q2NKX8 (Human); Q8BHK9 (Mouse)

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

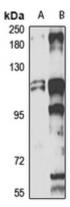
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of PICH expression in Jurkat (A), A549 (B) whole cell lysates. (Predicted band size: 141 kD; Observed band size: 223 kD)

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