

Product Data Sheet

Anti-KANK1 Antibody

Catalog # Source Reactivity Applications

CPA6646 Rabbit H WB

Description Rabbit polyclonal antibody to KANK1

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

region of human KANK1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of KANK1 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 KANK1

Alternative Names ANKRD15; KANK; KIAA0172; KN motif and ankyrin repeat domain-containing protein

1; Ankyrin repeat domain-containing protein 15; Kidney ankyrin repeat-containing

protein

Entrez Gene 23189 (Human)

SwissProt Q14678 (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

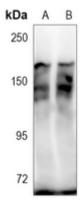
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Western blot analysis of KANK1 expression in HepG2 (A), MCF7 (B) whole cell lysates. (Predicted band size: 147 kD; Observed band size: 147 kD)

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