

Product Data Sheet

Anti-CTU2 Antibody

Catalog # Source Reactivity Applications

CQA4188 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CTU2

Immunogen Recombinant fusion protein of human CTU2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CTU2 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 CTU2

Alternative Names C16orf84; NCS2; Cytoplasmic tRNA 2-thiolation protein 2

Entrez Gene 348180 (Human); 66965 (Mouse); 292069 (Rat)

SwissProt Q2VPK5 (Human); Q3U308 (Mouse); Q3B7U4 (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

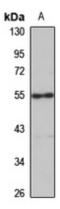
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Western blot analysis of CTU2 expression in Jurkat (A) whole cell lysates. (Predicted band size: 46; 52; 56 kD; Observed band size: 56 kD)

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