

Product Data Sheet

Anti-CDS2 Antibody

Catalog # Source Reactivity Applications

CQA4034 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CDS2

Immunogen KLH-conjugated synthetic peptide of human CDS2. The exact sequence is

proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CDS2 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 CDS2

Alternative Names Phosphatidate cytidylyltransferase 2; CDP-DAG synthase 2; CDP-DG synthase 2;

CDP-diacylglycerol synthase 2; CDS 2; CDP-diglyceride pyrophosphorylase 2;

CDP-diglyceride synthase 2; CTP:phosphatidate cytidylyltransferase 2

Entrez Gene 8760 (Human); 110911 (Mouse); 114101 (Rat)

SwissProt O95674 (Human); Q99L43 (Mouse); Q91XU8 (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

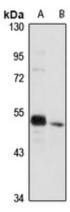
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Western blot analysis of CDS2 expression in mouse heart (A), mouse kidney (B) whole cell lysates. (Predicted band size: 29; 51 kD; Observed band size: 55 kD)

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