

Product Data Sheet

Anti-DCP2 Antibody

Catalog # Source Reactivity Applications

CQA1761 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to DCP2

Immunogen Recombinant full length protein of human DCP2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DCP2 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 DCP2

Alternative Names NUDT20; m7GpppN-mRNA hydrolase; Nucleoside diphosphate-linked moiety X motif

20; Nudix motif 20; mRNA-decapping enzyme 2; hDpc

Entrez Gene 167227 (Human); 70640 (Mouse)

SwissProt Q8IU60 (Human); Q9CYC6 (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

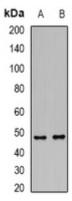
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Western blot analysis of DCP2 expression in HT29 (A), rat brain (B) whole cell lysates. (Predicted band size: 44; 48 kD; Observed band size: 48 kD)

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