

Product Data Sheet

Anti-DcpS Antibody

Catalog # Source Reactivity Applications

CQA4223 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to DcpS

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

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DcpS 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 DCPS

Alternative Names DCS1; HINT5; m7GpppX diphosphatase; DCS-1; Decapping scavenger enzyme;

Hint-related 7meGMP-directed hydrolase; Histidine triad nucleotide-binding protein

5; Histidine triad protein member 5; HINT-5; Scavenger mRNA-decapping enzyme

DcpS

Entrez Gene 28960 (Human); 69305 (Mouse); 266605 (Rat)

SwissProt Q96C86 (Human); Q9DAR7 (Mouse); Q8K4F7 (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

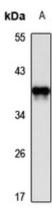
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Western blot analysis of DcpS expression in HT29 (A) whole cell lysates. (Predicted band size: 38 kD; Observed band size: 38 kD)

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