

Product Data Sheet

Anti-DHDH Antibody

Catalog # Source Reactivity Applications

CQA4259 Rabbit H, M WB

Description Rabbit polyclonal antibody to DHDH

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

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DHDH 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 DHDH

Alternative Names 2DD; Trans-1 2-dihydrobenzene-1 2-diol dehydrogenase; D-xylose 1-dehydrogenase;

D-xylose-NADP dehydrogenase; Dimeric dihydrodiol dehydrogenase; Hum2DD

Entrez Gene 27294 (Human); 71755 (Mouse)

SwissProt Q9UQ10 (Human); Q9DBB8 (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

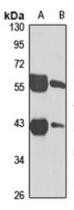
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Western blot analysis of DHDH expression in mouse liver (A), mouse lung (B) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 43 kD)

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