

Product Data Sheet

Anti-L2HGDH Antibody

Catalog # Source Reactivity Applications

CQA1713 Rabbit H, M WB

Description Rabbit polyclonal antibody to L2HGDH

Immunogen Recombinant full length protein of human L2HGDH

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of L2HGDH 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 L2HGDH

Alternative Names C14orf160; L-2-hydroxyglutarate dehydrogenase mitochondrial; Duranin

Entrez Gene 79944 (Human)

SwissProt Q9H9P8 (Human)

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

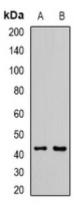
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Western blot analysis of L2HGDH expression in mouse kidney (A), mouse heart (B) whole cell lysates. (Predicted band size: 48; 50 kD; Observed band size: 40 kD)

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