

Product Data Sheet

Anti-Ornithine Decarboxylase Antibody

Catalog # Source Reactivity Applications

CQA2123 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Ornithine Decarboxylase

Immunogen Recombinant full length protein of human Ornithine Decarboxylase

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Ornithine Decarboxylase 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 ODC1

Alternative Names Ornithine decarboxylase; ODC

Entrez Gene 4953 (Human); 18263 (Mouse); 24609 (Rat)

SwissProt P11926 (Human); P00860 (Mouse); P09057 (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

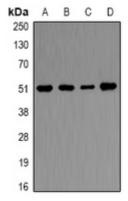
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Western blot analysis of Ornithine Decarboxylase expression in Hela (A), THP1 (B), mouse kidney (C), mouse skeletal muscle (D) whole cell lysates. (Predicted band size: 51 kD; Observed band size: 51 kD)

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