

Product Data Sheet

Anti-ADH4 Antibody

Catalog # Source Reactivity Applications

CQA1214 Rabbit H, M WB

Description Rabbit polyclonal antibody to ADH4

Immunogen Recombinant full length protein of human ADH4

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ADH4 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 ADH4

Alcohol dehydrogenase 4; Alcohol dehydrogenase class II pi chain

Entrez Gene 127 (Human); 26876 (Mouse)

SwissProt P08319 (Human); Q9QYY9 (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

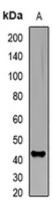
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Western blot analysis of ADH4 expression in mouse liver (A) whole cell lysates. (Predicted band size: 40; 42 kD; Observed band size: 42 kD)

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