

Product Data Sheet

Anti-DPEP1 Antibody

Catalog # Source Reactivity Applications

CQA4292 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to DPEP1

Immunogen Recombinant fusion protein of human DPEP1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DPEP1 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 DPEP1

Alternative Names MDP; RDP; Dipeptidase 1; Dehydropeptidase-I; Microsomal dipeptidase; Renal

dipeptidase; hRDP

Entrez Gene 1800 (Human); 13479 (Mouse); 94199 (Rat)

SwissProt P16444 (Human); P31428 (Mouse); P31430 (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

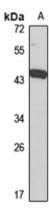
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Western blot analysis of DPEP1 expression in HepG2 (A) whole cell lysates. (Predicted band size: 45 kD; Observed band size: 46 kD)

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