

Product Data Sheet

Anti-DMP1 Antibody

Catalog # Source Reactivity Applications

CQA3168 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to DMP1

Immunogen Recombinant full length protein of human DMP1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DMP1 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 DMP1

Alternative Names Dentin matrix acidic phosphoprotein 1; DMP-1; Dentin matrix protein 1

Entrez Gene 1758 (Human); 13406 (Mouse)

SwissProt Q13316 (Human); O55188 (Mouse); P98193 (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

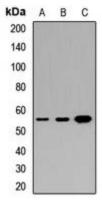
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Western blot analysis of DMP1 expression in U251 (A), mouse brain (B), rat brain (C) whole cell lysates.

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