

Product Data Sheet

Anti-MagT1 Antibody

Catalog # Source Reactivity Applications

CQA4996 Rabbit H, R WB

Description Rabbit polyclonal antibody to MagT1

Immunogen Recombinant fusion protein of human MagT1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MagT1 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 MAGT1

Alternative Names IAG2; Magnesium transporter protein 1; MagT1; Implantation-associated protein;

IAP

Entrez Gene 84061 (Human); 116967 (Rat)

SwissProt Q9H0U3 (Human); O35777 (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

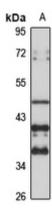
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Western blot analysis of MagT1 expression in U251MG (A) whole cell lysates. (Predicted band size: 15; 38 kD; Observed band size: 50 kD)

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