

Product Data Sheet

Anti-BMI1 Antibody

Catalog # Source Reactivity Applications

CQA1852 Rabbit H, R WB, IP

Description Rabbit polyclonal antibody to BMI1

Immunogen Recombinant full length protein of human BMI1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of BMI1 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), IP (1/10 - 1/50)

Gene Symbol BMI1

Alternative Names PCGF4; RNF51; Polycomb complex protein BMI-1; Polycomb group RING finger

protein 4; RING finger protein 51

Entrez Gene 100532731, 648 (Human)

SwissProt P35226 (Human)

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

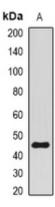
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of BMI1 expression in K562 (A) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 43 kD)

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