

Product Data Sheet

Anti-ING4 Antibody

Catalog # Source Reactivity Applications

CQA4784 Rabbit H, M, R WB, IH

Description Rabbit polyclonal antibody to ING4

Immunogen Recombinant fusion protein of human ING4. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ING4 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), IH (1/50 - 1/200)

Gene Symbol ING4

Alternative Names Inhibitor of growth protein 4; p29ING4

Entrez Gene 51147 (Human); 28019 (Mouse)

SwissProt Q9UNL4 (Human); Q8C0D7 (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

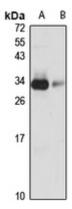
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Western blot analysis of ING4 expression in HeLa (A), mouse spleen (B) whole cell lysates. (Predicted band size: 20; 25; 28 kD; Observed band size: 29 kD)

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