

Product Data Sheet

Anti-Insulin Antibody

Catalog # Source Reactivity Applications

CPA2975 Rabbit H, M, R, Mk WB

Description Rabbit polyclonal antibody to Insulin

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human Insulin. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Insulin protein.

Clonality Polyclonal

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)

Gene Symbol INS

Alternative Names Insulin

Entrez Gene 3630 (Human)

SwissProt P01308 (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

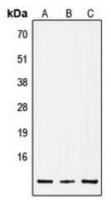
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Western blot analysis of Insulin expression in A549 (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

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