

Product Data Sheet

Anti-UBC9 Antibody

Catalog # Source Reactivity Applications

CPA2205 Rabbit H, M, R, C, Z WB

Description Rabbit polyclonal antibody to UBC9

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human UBC9. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of UBC9 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)

Gene Symbol UBE21

Alternative Names UBC9; UBCE9; SUMO-conjugating enzyme UBC9; SUMO-protein ligase; Ubiquitin

carrier protein 9; Ubiquitin carrier protein I; Ubiquitin-conjugating enzyme E2 I;

Ubiquitin-protein ligase I; p18

Entrez Gene 7329 (Human); 102641751, 22196 (Mouse); 25573 (Rat)

SwissProt P63279 (Human); P63280 (Mouse); P63281 (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

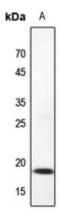
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Western blot analysis of UBC9 expression in zebrafish (A) whole cell lysates. (Predicted band size: 18 kD; Observed band size: 18 kD)

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