

Product Data Sheet

Anti-COP1 Antibody

Catalog # Source Reactivity Applications

CPA5565 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to COP1

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

region of human COP1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of COP1 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 RFWD2

Alternative Names COP1; RNF200; E3 ubiquitin-protein ligase RFWD2; Constitutive

photomorphogenesis protein 1 homolog; hCOP1; RING finger and WD repeat

domain protein 2; RING finger protein 200

Entrez Gene 64326 (Human); 26374 (Mouse)

SwissProt Q8NHY2 (Human); Q9R1A8 (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

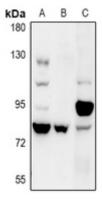
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Western blot analysis of COP1 expression in mouse testis (A), rat testis (B), Hela (C) whole cell lysates. (Predicted band size: 80 kD; Observed band size: 80 kD)

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