

Product Data Sheet

Anti-COPE Antibody

Catalog # Source Reactivity Applications

CQA2383 Rabbit H, M WB

Description Rabbit polyclonal antibody to COPE

Immunogen Recombinant full length protein of human COPE

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of COPE 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)

Gene Symbol COPE

Alternative Names Coatomer subunit epsilon; Epsilon-coat protein; Epsilon-COP

Entrez Gene 11316 (Human); 59042 (Mouse)

SwissProt O14579 (Human); O89079 (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

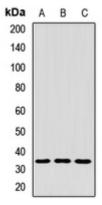
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Western blot analysis of COPE expression in Hela (A), LO2 (B), mouse pancreas (C) whole cell lysates. (Predicted band size: 28; 34 kD; Observed band size: 34 kD)

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