

Product Data Sheet

Anti-COASY Antibody

Catalog # Source Reactivity Applications

CPA2795 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to COASY

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

region of human COASY. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of COASY 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 COASY

Alternative Names Bifunctional coenzyme A synthase; CoA synthase; NBP; POV-2

Entrez Gene 80347 (Human); 71743 (Mouse)

SwissProt Q13057 (Human); Q9DBL7 (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

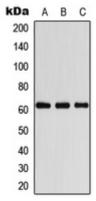
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Western blot analysis of COASY expression in HeLa (A), A431 (B), Raw264.7 (C) whole cell lysates. (Predicted band size: 62; 65 kD; Observed band size: 62 kD)

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