

Product Data Sheet

Anti-COASY Antibody

Catalog #	Source	Reactivity	Applications
CPA2795	Rabbit	H, M	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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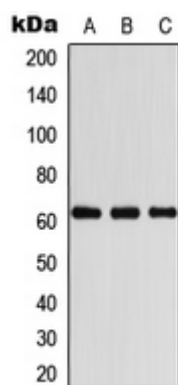
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Western blot analysis of COASY expression in HeLa (A), A431 (B), Raw264.7 (C) whole cell lysates. (Predicted band size: 62; 65 kD; Observed band size: 62 kD)

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