

Product Data Sheet

Anti-COQ9 Antibody

Catalog #	Source	Reactivity	Applications
CQA4144	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to COQ9		
Immunogen	Recombinant fusion protein of human COQ9. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of COQ9 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	COQ9		
Alternative Names	C16orf49; Ubiquinone biosynthesis protein COQ9 mitochondrial		
Entrez Gene	57017 (Human); 67914 (Mouse)		
SwissProt	O75208 (Human); Q8K1Z0 (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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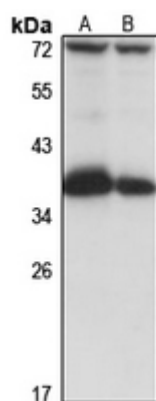
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Western blot analysis of COQ9 expression in A431 (A), HeLa (B) whole cell lysates. (Predicted band size: 14; 35 kD; Observed band size: 36 kD)

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