

Anti-COX7A2 Antibody

Catalog #	Source	Reactivity	Applications
CQA3442	Rabbit	H	WB
Description	Rabbit polyclonal antibody to COX7A2		
Immunogen	Recombinant full length protein of human COX7A2		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of COX7A2 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	COX7A2		
Alternative Names	COX7AL; Cytochrome c oxidase subunit 7A2 mitochondrial; Cytochrome c oxidase subunit VIIa-liver/heart; Cytochrome c oxidase subunit VIIa-L; Cytochrome c oxidase subunit VIIaL		
Entrez Gene	1347 (Human)		
SwissProt	P14406 (Human)		
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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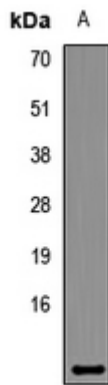
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Product Data Sheet



Western blot analysis of COX7A2 expression in HeLa (A) whole cell lysates. (Predicted band size: 9 kD; Observed band size: 11 kD)

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