

Product Data Sheet

Anti-NDUFA12 Antibody

Catalog #	Source	Reactivity	Applications
CQA2101	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to NDUFA12		
Immunogen	Recombinant full length protein of human NDUFA12		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NDUFA12 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	NDUFA12		
Alternative Names	DAP13; NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 12; 13 kDa differentiation-associated protein; Complex I-B17.2; CI-B17.2; CIB17.2; NADH-ubiquinone oxidoreductase subunit B17.2		
Entrez Gene	55967 (Human); 66414 (Mouse)		
SwissProt	Q9UI09 (Human); Q7TMF3 (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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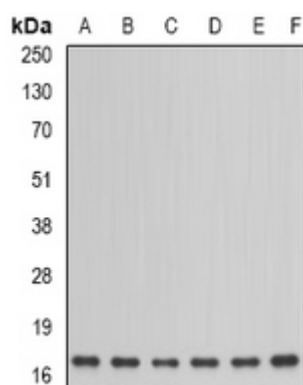
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Western blot analysis of NDUFA12 expression in HepG2 (A), PC12 (B), mouse kidney (C), mouse testis (D), rat heart (E), rat brain (F) whole cell lysates. (Predicted band size: 7; 17 kD; Observed band size: 17 kD)

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