

Product Data Sheet

Anti-NDUFA7 Antibody

Catalog # Source Reactivity Applications

CQA3461 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to NDUFA7

Immunogen Recombinant full length protein of human NDUFA7

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of NDUFA7 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 NDUFA7

Alternative Names NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 7; Complex

I-B14.5a; CI-B14.5a; NADH-ubiquinone oxidoreductase subunit B14.5a

Entrez Gene 4701 (Human); 66416 (Mouse)

SwissProt O95182 (Human); Q9Z1P6 (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

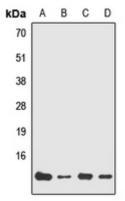
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Western blot analysis of NDUFA7 expression in HepG2 (A), MCF7 (B), mouse brain (C), rat liver (D) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 13 kD)

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