

### **Product Data Sheet**

# **Anti-NDUFS7 Antibody**

Catalog # Source Reactivity Applications

CQA3392 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to NDUFS7

Immunogen Recombinant full length protein of human NDUFS7

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of NDUFS7 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 NDUFS7

Alternative Names NADH dehydrogenase [ubiquinone] iron-sulfur protein 7 mitochondrial; Complex

I-20kD; CI-20kD; NADH-ubiquinone oxidoreductase 20 kDa subunit; PSST subunit

**Entrez Gene** 374291 (Human); 75406 (Mouse)

SwissProt O75251 (Human); Q9DC70 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

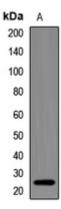
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 NDUFS7 expression in mouse skeletal muscle (A) whole cell lysates. (Predicted band size: 22; 23 kD; Observed band size: 24 kD)

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