

Product Data Sheet

Anti-NDUFV1 Antibody

Catalog # Source Reactivity Applications

CQA2105 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to NDUFV1

Immunogen Recombinant full length protein of human NDUFV1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of NDUFV1 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 NDUFV1

Alternative Names UQOR1; NADH dehydrogenase [ubiquinone] flavoprotein 1 mitochondrial; Complex

I-51kD; CI-51kD; NADH dehydrogenase flavoprotein 1; NADH-ubiquinone

oxidoreductase 51 kDa subunit

Entrez Gene 4723 (Human); 17995 (Mouse)

SwissProt P49821 (Human); Q91YT0 (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

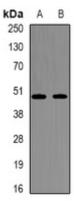
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Western blot analysis of NDUFV1 expression in mouse kidney (A), rat brain (B) whole cell lysates. (Predicted band size: 50 kD; Observed band size: 50 kD)

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