

Product Data Sheet

Anti-ATP5L Antibody

Catalog # Source Reactivity Applications

CQA3586 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to ATP5L

Immunogen Recombinant full length protein of human ATP5L

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ATP5L 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 ATP5L

Alternative Names ATP synthase subunit g mitochondrial; ATPase subunit g

Entrez Gene 10632 (Human); 27425 (Mouse); 300677 (Rat)

SwissProt O75964 (Human); Q9CPQ8 (Mouse); Q6PDU7 (Rat)

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

freeze/thaw cycles.

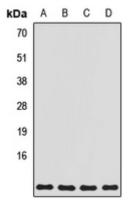
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 ATP5L expression in A549 (A), HepG2 (B), mouse liver (C), rat brain (D) whole cell lysates. (Predicted band size: 11 kD; Observed band size: 11 kD)

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