

Product Data Sheet

Anti-ATG9B Antibody

Catalog # Source Reactivity Applications

CQA1840 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to ATG9B

Immunogen Recombinant full length protein of human ATG9B

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ATG9B 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 ATG9B

Alternative Names APG9L2; NOS3AS; Autophagy-related protein 9B; APG9-like 2; Nitric oxide synthase

3-overlapping antisense gene protein; Protein sONE

Entrez Gene 285973 (Human)

SwissProt Q674R7 (Human)

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

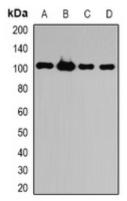
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Western blot analysis of ATG9B expression in HepG2 (A), HL60 (B), mouse liver (C), rat brain (D) whole cell lysates. (Predicted band size: 36; 44; 101 kD; Observed band size: 100 kD)

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