

Product Data Sheet

Anti-ATG2B Antibody

Catalog # Source Reactivity Applications

CQA3486 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to ATG2B

Immunogen Recombinant full length protein of human ATG2B

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ATG2B 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 ATG2B

Alternative Names C14orf103; Autophagy-related protein 2 homolog B

Entrez Gene 55102 (Human); 76559 (Mouse)

SwissProt Q96BY7 (Human); Q80XK6 (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

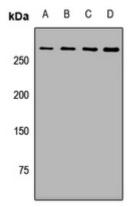
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Western blot analysis of ATG2B expression in MCF7 (A), A549 (B), mouse kidney (C), rat liver (D) whole cell lysates. (Predicted band size: 232 kD; Observed band size: 270 kD)

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