

Product Data Sheet

Anti-map1lc3b Antibody

Catalog # Source Reactivity Applications

CQA9926 Rabbit Z WB

Description Rabbit polyclonal antibody to map1lc3b

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal

region of zebrafish map1lc3b. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of map1lc3b 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 MAP1LC3B

Alternative Names

Entrez Gene 322425 (Human)

SwissProt Q7ZUD8 (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

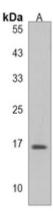
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Western blot analysis of map1lc3b expression in mouse brain (A) whole cell lysates. (Predicted band size: 14 kD; Observed band size: 15 kD)

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