

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Atg4C Antibody

Catalog Number: C15286

Reactivity: Human, Monkey

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human ATG4C. AA range:21-70

Concentration: 1 mg/ml

Gene Name: ATG4C

Protein Name: Cysteine protease ATG4C

Other Name: ATG4C; APG4C; AUTL1; AUTL3; Cysteine protease ATG4C; AUT-like 3

cysteine endopeptidase; Autophagin-3; Autophagy-related cysteine

endopeptidase 3; Autophagy-related protein 4 homolog C

Human Swiss Prot No.: Q96DT6

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Atg4C Polyclonal Antibody detects endogenous levels of Atg4C protein.

Storage and Stability: -20°C/1 year