

Catalog #: 4691

Aliases

ATG4C; Autophagy Related 4C Cysteine Peptidase; AUTL3; APG4C; AUTL1; Autophagy-Related Cysteine Endopeptidase 3; Autophagy-Related Protein 4 Homolog C; AUT-Like 3 Cysteine Endopeptidase; Cysteine Protease ATG4C; Autophagin-3; FLJ14867; HsAPG4C; AUT (S. Cerevisiae)-Like 1, Cysteine Endopeptidase; AUT-Like 1, Cysteine Endopeptidase (S. Cerevisiae); ATG4 Autophagy Related 4 Homolog C (S. Cerevisiae); APG4 Autophagy 4 Homolog C (S. Cerevisiae); Epididymis Secretory Sperm Binding Protein; Autophagy Related 4C, Cysteine Peptidase; ATG4 Autophagy Related 4 Homolog C; AUT-Like 1, Cysteine; Endopeptidase; APG4 Autophagy 4 Homolog C; EC 3.4.22.-; EC 3.4.22; APG4-C

Background

Gene Name: ATG4C

NCBI Gene Entry: [84938](#)

UniProt Entry: [Q96DT6](#)

Application Information

Molecular Weight: Predicted, 52 kDa; observed, 52 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB12465

Species Reactivity: Human, rat

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human ATG4C

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

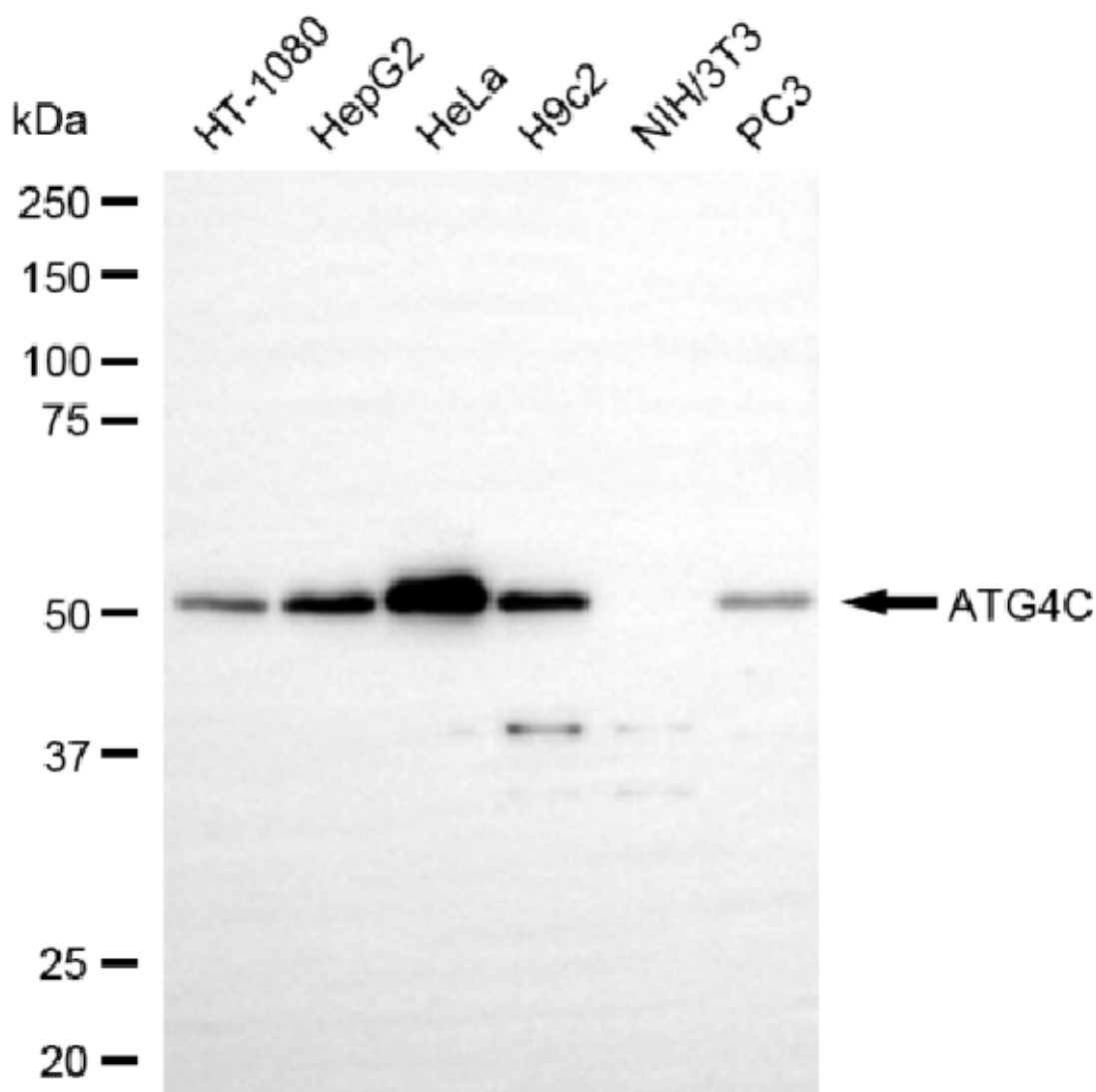
ORDERS

SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

WWW.GENUINBIOTECH.COM

Note: This product is for research use only.

Validation Data



Copyright ©2025 Genuin Biotechnologies LLC

Western blotting analysis using anti-ATG4C antibody (Cat#4691). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ATG4C antibody (Cat#4691, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).

SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

WWW.GENUINBIOTECH.COM