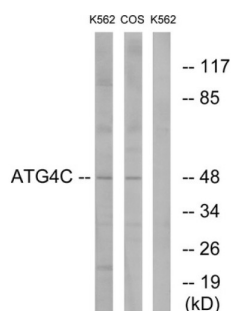
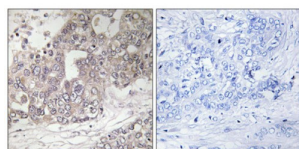


Autophagy Related 4C Cysteine Peptidase (ATG4C) Antibody

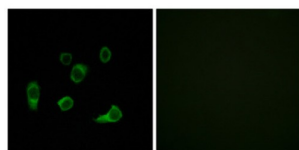
Catalogue No.: abx014408



Western blot analysis of extracts from K562 cells and COS7 cells, using ATG4C antibody.



Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue using ATG4C antibody.



Immunofluorescence analysis of HuvEc cells, using ATG4C antibody.

Rabbit polyclonal antibody against ATG4C protein. Immunogen region is N-terminal.

Target: Autophagy Related 4C Cysteine Peptidase (ATG4C)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, IF/ICC: 1/100 - 1/500, ELISA: 1/20000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0

Revision date: 18 Aug 2025



Immunogen:	The antiserum was produced against synthesized peptide derived from N-terminal of human ATG4C.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q96DT6 (UniProt , ExPASy)
KEGG:	hsa:84938
String:	9606.ENSP00000322159
Sequence:	CHFKEYEDEDKTLPAE
Buffer:	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.