

## 兔抗 ATG4C 多克隆抗体

中文名称：兔抗 ATG4C 多克隆抗体

英文名称：Anti-ATG4C rabbit polyclonal antibody

别名：APG4C; AUTL1; AUTL3; APG4-C

相关类别：一抗

抗原：ATG4C

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

Autophagy is the process by which endogenous proteins and damaged organelles are destroyed intracellularly. Autophagy is postulated to be essential for cell homeostasis and cell remodeling during differentiation, metamorphosis, non-apoptotic cell death, and aging. Reduced levels of autophagy have been described in some malignant tumors, and a role for autophagy in controlling the unregulated cell growth linked to cancer has been proposed. This gene encodes a member of the autophagin protein family. The encoded protein is also designated as a member of the C-54 family of cysteine proteases. Alternate

	transcriptional splice variants, encoding the same protein , have been characterized.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	ATG4C
<b>Immunogen:</b>	Fusion protein of human ATG4C
<b>Full name:</b>	autophagy related 4C, cysteine peptidase
<b>Synonyms :</b>	APG4C; AUTL1; AUTL3; APG4-C
<b>SwissProt:</b>	Q96DT6
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human brain and human thyroid cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	52 kDa
<b>WB Positive control:</b>	Mouse heart tissue
<b>WB Recommended dilution:</b>	200-1000



