

ATG3 抗原(重组蛋白)

中文名称: ATG3 抗原(重组蛋白)

英文名称: ATG3 Antigen (Recombinant Protein)

别 名: autophagy related 3; APG3; APG3L; PC3-96; APG3-LIKE

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to N terminal 290 amino acids of human ATG3

技术规格:

Full name:	autophagy related 3
Synonyms:	APG3; APG3L; PC3-96; APG3-LIKE
Swissprot:	Q9NT62
Gene Accession:	BC024221
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a ubiquitin-like-conjugating enzyme and is a component of ubiquitination-like systems involved in autophagy, the process of degradation, turnover and recycling of cytoplasmi c constituents in eukaryotic cells. This protein is known to play a role in regulation of autophagy during cell death. A pseudoge ne of this gene is located on chromosome 20. Alternative splicin g results in multiple transcript variants encoding different isofor ms.

