ATG3 Rabbit pAb

db21093 **Package : 20μL 50μL 100μL**

Product Name : ATG3 Rabbit pAb
Cat.No.: db21093
Synonyms : APG3; APG3L; PC3-96; APG3-LIKE
Application : WB, IHC, ICC/IF, FC
Reactivity : Human, Mouse, Rat
Host species : Rabbit

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 cytoplasmic constituents in eukaryotic cells. This protein is known to play a role in regulation of autophagy during cell death. A pseudogene of this gene is located on chromosome 20. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2013]
Immunogen	A synthetic peptide of human ATG3
Gene ID	64422
Swiss Prot	Q9NT62
Synonyms	APG3; APG3L; PC3-96; APG3-LIKE
Reactivity	Human, Mouse, Rat
Application	WB, IHC, ICC/IF, FC
Recommended dilution	WB: 1:2000-1:10000 IHC: 1:50 ICC/IF: 1:50 FC: 1:200
Calculated MW	36 kDa
Observed MW	40 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated

Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.