



# ATG14L Rabbit rabbit pAb

Cat No.:ES20830

For research use only

## Overview

<b>Product Name</b>	ATG14L Rabbit rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	IHC;IF
<b>Species Cross-Reactivity</b>	Human;Mouse;Rat
<b>Recommended dilutions</b>	IHC-p 1:50-300
<b>Immunogen</b>	Recombinant Protein of ATG14L
<b>Specificity</b>	The antibody detects endogenous ATG14L protein
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Beclin 1-associated autophagy-related key regulator (Barkor) (Autophagy-related protein 14-like protein) (Atg14L)
<b>Gene Name</b>	ATG14 KIAA0831
<b>Cellular localization</b>	Cytoplasm . Endoplasmic reticulum membrane ; Peripheral membrane protein . Preautophagosomal structure membrane ; Peripheral membrane protein . Cytoplasmic vesicle, autophagosome membrane ; Peripheral membrane protein . Cytosolic under nutrient-rich condi
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	55kD
<b>Human Gene ID</b>	22863
<b>Human Swiss-Prot Number</b>	Q6ZNE5
<b>Alternative Names</b>	Beclin 1-associated autophagy-related key regulator (Barkor;Autophagy-related protein 14-like protein;Atg14L)
<b>Background</b>	miscellaneous:The sequence shown here is derived from an EMBL/GenBank/DDBJ third party

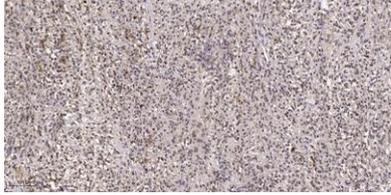




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annotation (TPA) entry.,

Immunohistochemical analysis of paraffin-embedded human small intestinal carcinoma tissue. 1,primary Antibody was diluted at 1:200(4° overnight). 2, Sodium citrate pH 6.0 was used for antigen retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:2



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