

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

APG5L RABBIT PAB

Cat.#: N226065

Product Name: Anti-APG5L Rabbit pAb

Synonyms: APG 5L; APG5; APG5 autophagy 5 like; APG5 like; APG5-like; Apoptosis specific protein; ASP; ATG 5; ATG5 autophagy related 5 homolog;

Autophagy protein 5; hAPG5

UNIPROT ID: Q9H1Y0

Background: Required for autophagy. Conjugates to ATG12 and associates with isolation membrane to form cup-shaped isolation membrane and autophagosome. Involved in mitochondrial quality control after oxidative damage, and in subsequent cellular longevity.

Immunogen: A synthetic peptide of human APG5L/ATG5

Applications: WB,IHC-F,IHC-P,ICC/IF,FC

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC:

1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 32 kDa; Observed MW: 55 kDa

Isotype: IgG

Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

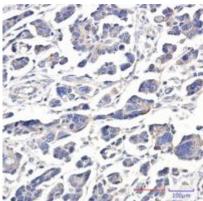
Research Areas: AutophagyyyyyyAutophagosome

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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antigen retrieval.

Immunohistochemistry analysis of paraffin-embedded Human
Cholangiocarcinoma using
APG5L/ATG5 antibody.Highpressure and temperature Sodium
Citrate pH 6.0 was used for

Western blot analysis of Atg5/Apg5L in Raji lysates using APG5L antibody.