

Anti-ATP6V1C2 Polyclonal Antibody

Cat: K108296P

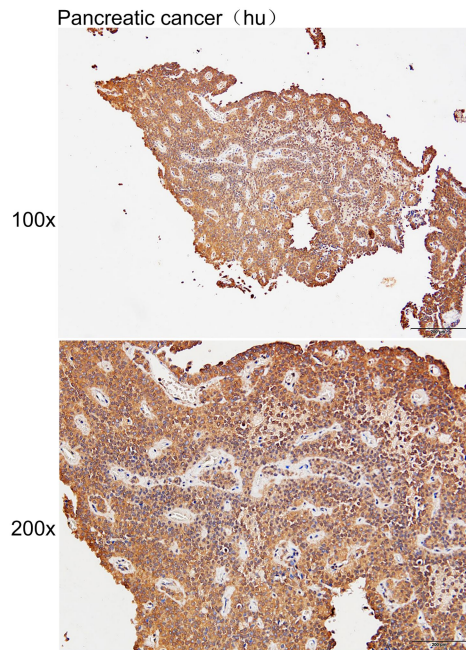
Summary:

- 【Product name】** : Anti-ATP6V1C2 antibody **【Source】** : Rabbit
【Isotype】 : IgG **【Species reactivity】** : Human
【Swiss Prot】 : Q8NEY4 **【Gene ID】** : 245973
【Calculated】 : MW:44/48kDa
【Purification】 : Octanoic acid-ammonium sulfate precipitation
【Tested applications】 : IHC
【Recommended dilution】 : IHC 1:50-200.
【IHC Positive sample】 : Human pancreatic cancer
【Subcellular location】 : Cytoplasm
【Immunogen】 : A synthetic peptide of huma ATP6V1C2
【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C

Background:

Subunit of the peripheral V1 complex of vacuolar ATPase. Subunit C is necessary for the assembly of the catalytic sector of the enzyme and is likely to have a specific function in its catalytic activity. V-ATPase is responsible for acidifying a variety of intracellular compartments in eukaryotic cells.

Verified picture



Immunohistochemistry of paraffin-embedded
Human pancreatic cancer with ATP6V1C2
antibody diluted at 1:100