

## ATP6V1E2 Antibody

Catalog No: #42989

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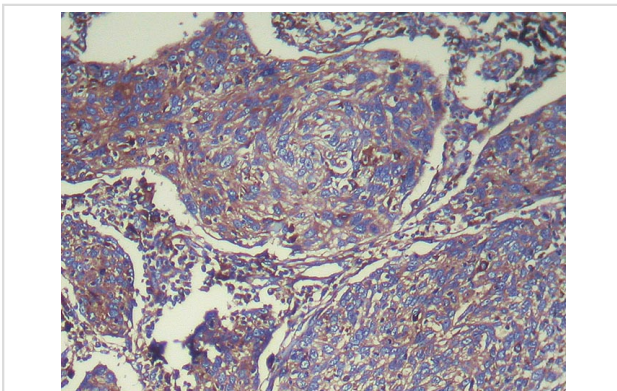
## Description

Product Name	ATP6V1E2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ATP6V1E2 protein.
Immunogen Type	protein
Immunogen Description	Full length fusion protein of human ATP6V1E2
Target Name	ATP6V1E2
Other Names	VMA4; ATP6E1; ATP6EL2; ATP6V1EL2
Accession No.	Swiss-Prot#: Q96A05 Gene ID: 90423
Uniprot	Q96A05
GeneID	90423;
Concentration	0.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

Immunohistochemistry: 1:100-1:200

## Images



Immunohistochemical analysis of paraffin-embedded Human Esophagus cancer tissue using #42989 at dilution 1/100,

## Background

Subunit of the peripheral V1 complex of vacuolar ATPase essential for assembly or catalytic function. V-ATPase is responsible for acidifying a variety of intracellular compartments in eukaryotic cells. This isoform is essential for energy coupling involved in acidification of acrosome.

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Note: This product is for in vitro research use only