
Product Name: EPG5 Rabbit Polyclonal Antibody**Catalog #: APRab10509**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio WB 1:1000-1:2000,IHC 1:200-1:500,ICC/IF 1:50-1:200

Molecular Weight

Antigen Information

Gene Name	EPG5 KIAA1632
Alternative Names	Ectopic P granules protein 5 homolog
Gene ID	57724.0
SwissProt ID	Q9HCE0
Immunogen	Synthetic peptide from human protein at AA range: 141-190

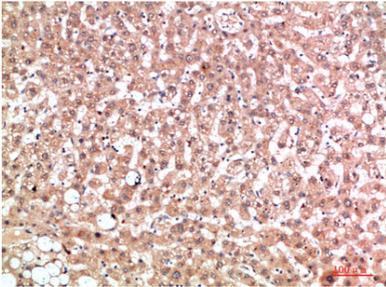
Background

This gene encodes a large coiled coil domain-containing protein that functions in autophagy during starvation conditions. Mutations in this gene cause Vici syndrome. [provided by RefSeq, Aug 2015],sequence caution:Translated as

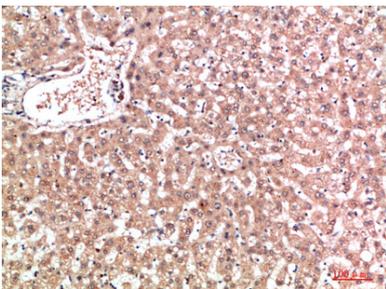
Trp.,similarity:Belongs to the UPF0493 family.,

Research Area

Image Data



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200