
Product Name: CNPY3 Rabbit Polyclonal Antibody**Catalog #: APRab09134**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	IHC,ICC/IF,ELISA
Reactivity	Human,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 IHC 1:50-1:200,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000

Molecular Weight

Antigen Information

Gene Name	CNPY3
Alternative Names	Protein canopy homolog 3 (CTG repeat protein 4a;Expanded repeat-domain protein CAG/CTG 5;Protein associated with TLR4;Trinucleotide repeat-containing gene 5 protein)
Gene ID	10695.0
SwissProt ID	Q9BT09
Immunogen	Synthetic peptide from human protein at AA range: 1-50

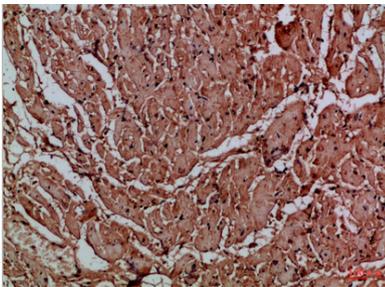
Background

canopy FGF signaling regulator 3(CNPY3) Homo sapiens This gene encodes a protein that binds members of the toll-like

receptor protein family and functions as a chaperone to aid in folding and export of these proteins. Alternative splicing results in multiple transcript variants. Naturally occurring readthrough transcription occurs between this locus and the downstream GNMT (glycine N-methyltransferase) gene and is represented with GeneID:107080644. [provided by RefSeq, Jan 2016],similarity:Belongs to the canopy family.,similarity:Contains 1 saposin B-type domain.,subunit:Interacts with TLR4.,

Research Area

Image Data



Immunohistochemical analysis of paraffin-embedded Human-heart, antibody was diluted at 1:100