



CNPY3 Polyclonal Antibody

Catalog No	YP-Ab-10751
Isotype	IgG
Reactivity	Human;Mouse
Applications	IHC;IF;ELISA
Gene Name	CNPY3 CTG4A ERDA5 PRAT4A TNRC5 HSPC084 UNQ1934/PRO4409
Protein Name	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)
Immunogen	Synthetic peptide from human protein at AA range: 1-50
Specificity	The antibody detects endogenous CNPY3
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC-p 1:50-200, ELISA 1:10000-20000. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	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)
Observed Band	
Cell Pathway	Endoplasmic reticulum .
Tissue Specificity	Brain cortex,Cervix,Colon,Liver,Lung,Spleen,Umbilical cord blood,
Function	similarity:Belongs to the canopy family.,similarity:Contains 1 saposin B-type domain.,subunit:Interacts with TLR4.,
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 GenelD:107080644. [provided by RefSeq, Jan 2016],

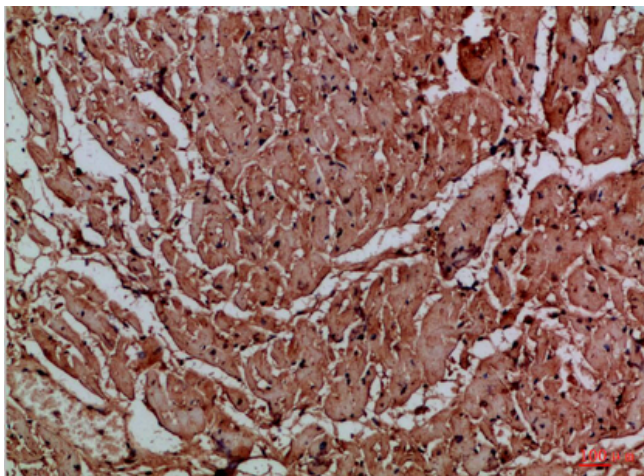
**matters needing attention**

Avoid repeated freezing and thawing!

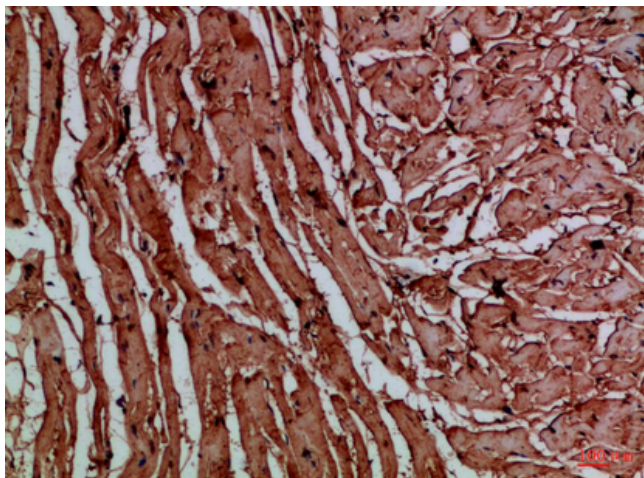
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

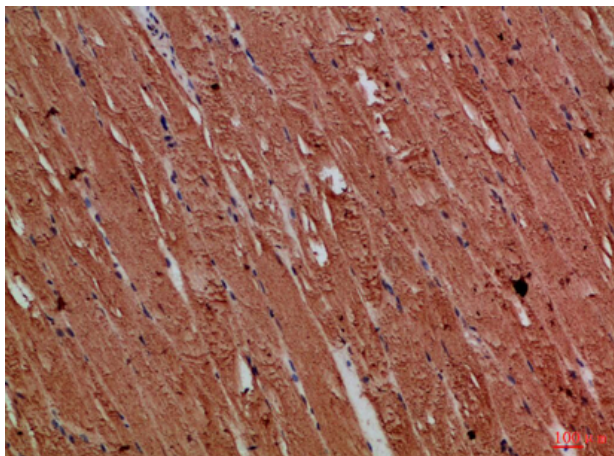
Products Images



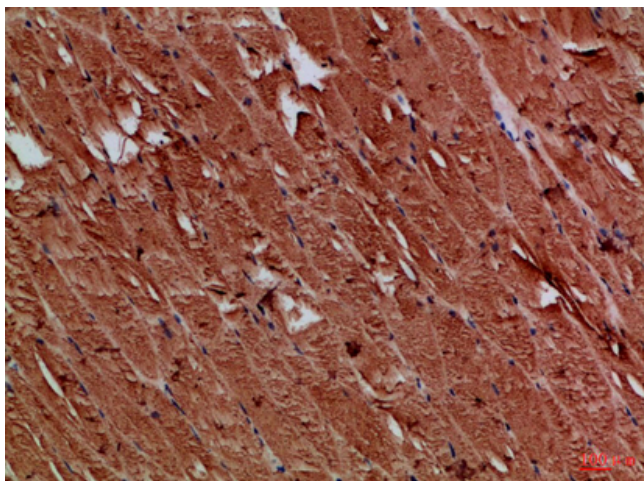
Immunohistochemical analysis of paraffin-embedded Human-heart, antibody was diluted at 1:100



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



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



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