

CNPY3 Polyclonal Antibody

Catalog # AP74234

Product Information

Application IHC-P Primary Accession Q9BT09

Reactivity Human, Mouse

HostRabbitClonalityPolyclonalCalculated MW30748

Additional Information

Gene ID 10695

Other 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)

Dilution IHC-P~~IHC-p 1:50-200, ELISA 1:10000-20000

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name CNPY3

Synonyms CTG4A, ERDA5, PRAT4A, TNRC5

Function Toll-like receptor (TLR)-specific co-chaperone for HSP90B1. Required for

proper TLR folding, except that of TLR3, and hence controls TLR exit from the endoplasmic reticulum. Consequently, required for both innate and adaptive

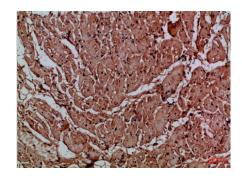
immune responses (By similarity).

Cellular Location Endoplasmic reticulum.

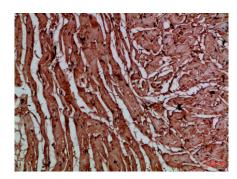
Background

Toll-like receptor (TLR)-specific co-chaperone for HSP90B1. Required for proper TLR folding, except that of TLR3, and hence controls TLR exit from the endoplasmic reticulum. Consequently, required for both innate and adaptive immune responses (By similarity).

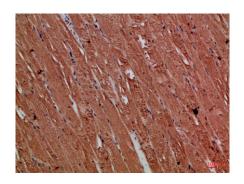
Images



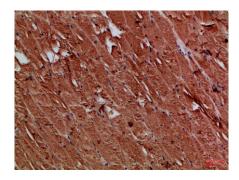
Immunohistochemical analysis of paraffin-embedded Human-heart, antibody was diluted at 1:100



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

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