

Product datasheet for TA369983S

Cirhin (UTP4) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: K562 cell and Mouse kidney tissue lysates

IHC: 20-100

Positive control: Human thyroid cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human UTP4

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 77 kDa

Gene Name: UTP4, small subunit processome component

Database Link: Entrez Gene 84916 Human

Q969X6

Background: This gene encodes a WD40-repeat-containing protein that is localized to the nucleolus.

Mutation of this gene causes North American Indian childhood cirrhosis, a severe intrahepatic cholestasis that results in transient neonatal jaundice, and progresses to periportal fibrosis and cirrhosis in childhood and adolescence. Alternative splicing results in multiple transcript

variants.



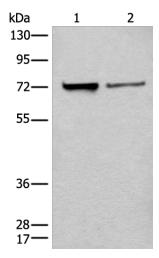
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane 1-2: K562 cell and Mouse kidney tissue

lysates

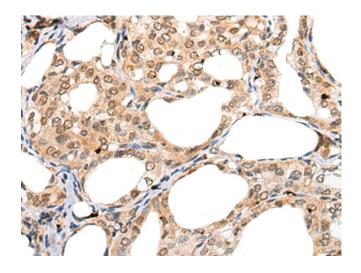
Primary antibody: [TA369983] (UTP4 Antibody) at

dilution 1/250

Secondary antibody: Goat anti rabbit IgG at

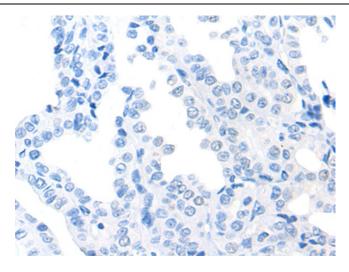
1/8000 dilution

Exposure time: 10 seconds

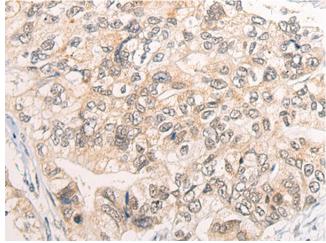


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA369983] (UTP4 Antibody) at dilution 1/20 (Original magnification: ×200)

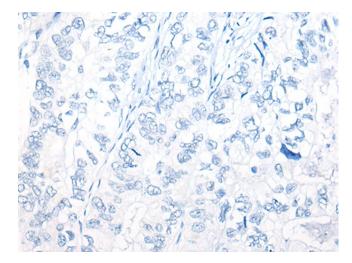




Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA369983] (UTP4 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA369983] (UTP4 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA369983] (UTP4 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)