

Product datasheet for TA371024S

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PTCD3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: HepG2 cell, BGC-823 Cell, LOVO cell, A172 cell lysates

IHC: 100-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human PTCD3

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: 79 kDa

Gene Name: pentatricopeptide repeat domain 3

Database Link: Entrez Gene 55037 Human

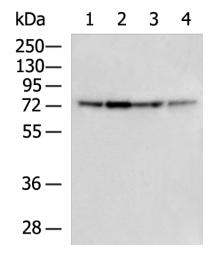
Q96EY7

Background: Mitochondrial RNA-binding protein that has a role in mitochondrial translation.

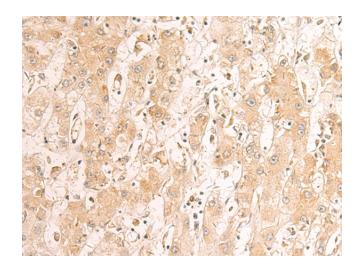
Synonyms: DKFZp666K071; FLJ20758; TRG-15



Product images:

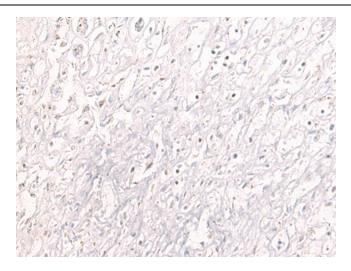


Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane 1-4: HepG2 cell
BGC-823 Cell
LOVO cell
A172 cell lysates
Primary antibody: [TA371024] (PTCD3 Antibody)
at dilution 1/800
Secondary antibody: Goat anti rabbit IgG at
1/5000 dilution
Exposure time: 15 seconds

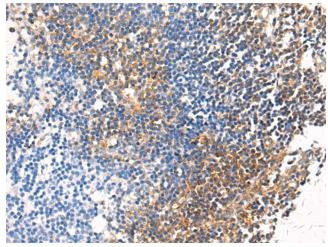


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA371024] (PTCD3 Antibody) at dilution 1/100 (Original magnification: ×200)

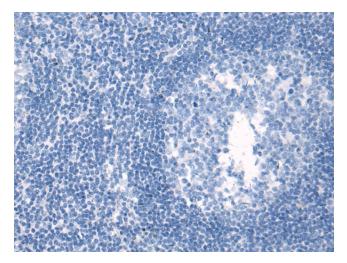




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA371024] (PTCD3 Antibody) at dilution 1/100, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371024] (PTCD3 Antibody) at dilution 1/100 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371024] (PTCD3 Antibody) at dilution 1/100, treated with fusion protein. (Original magnification: ×200)