

Product datasheet for TA366672

PTCD3 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

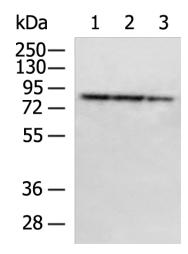
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: K562 cell, BGC-823 Cell, HepG2 cell lysates IHC: 100-200 Positive control: Human esophagus cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human PTCD3
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
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:	<u>Entrez Gene 55037 Human</u> <u>Q96EY7</u>
Background:	Mitochondrial RNA-binding protein that has a role in mitochondrial translation.
Synonyms:	DKFZp666K071; FLJ20758; TRG-15

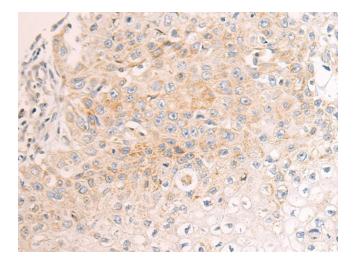


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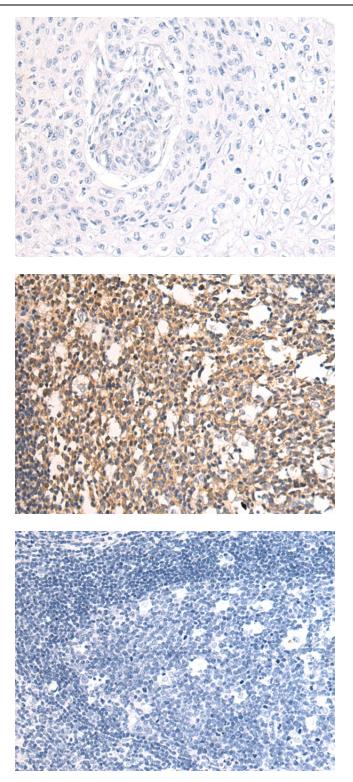
Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-3: K562 cell BGC-823 Cell HepG2 cell lysates Primary antibody: TA366672 (PTCD3 Antibody) at dilution 1/600 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 15 seconds



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA366672 (PTCD3 Antibody) at dilution 1/100 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA366672 (PTCD3 Antibody) at dilution 1/100, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA366672 (PTCD3 Antibody) at dilution 1/100 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA366672 (PTCD3 Antibody) at dilution 1/100, treated with fusion protein. (Original magnification: ×200)

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