

Product datasheet for TA364725

Choline dehydrogenase (CHDH) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: 231 cells and mouse kidney tissue

IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human CHDH

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: 65 kDa

Gene Name: choline dehydrogenase

Database Link: Entrez Gene 55349 Human

Q8NE62

Background: The protein encoded by this gene is a choline dehydrogenase that localizes to the

mitochondrion. Variations in this gene can affect susceptibility to choline deficiency. A few transcript variants have been found for this gene, but the full-length nature of only one has

been characterized to date.

Synonyms: CDH; CHD



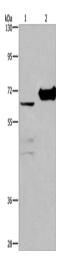
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Product images:



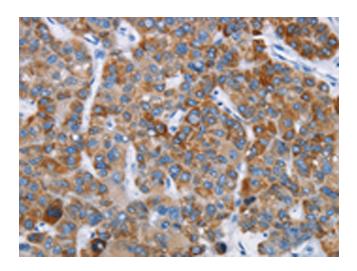
Gel: 10%SDS-PAGE Lysate: 40 µg Lane 1-2: 231 cells mouse kidney tissue Primary antibody: TA364725 (CHDH Antibody) at

dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

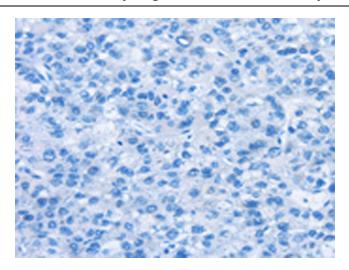
1/8000 dilution

Exposure time: 20 seconds



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA364725 (CHDH Antibody) at dilution 1/20 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA364725 (CHDH Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)