

Manufacturer/Supplier:

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Product name: Rabbit anti-SDHA Antibody

Catalog: DL97087A

Synonyms: SDH2; SDHF; Succinate dehydrogenase

[ubiquinone] flavoprotein subunit, mitochondrial;

Flavoprotein subunit of complex II; Fp

Immunogen: Recombinant full length protein of human SDHA

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200)



Entrez Gene: 6389/66945/157074

P31040/Q8K2B3/Q920L2 SwissProt:

The antibody was purified by immunogen affinity Purification:

chromatography.

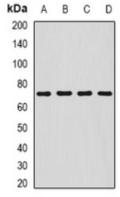
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of SDHA expression in HepG2 (A), MCF7 (B), mouse liver (C), mouse stomach (D) whole cell lysates.



IHC description:

Immunohistochemical analysis of SDHA staining in human liver



cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.