

A Reliable Research Partner in Life Science and Medicine

# **SDHA Polyclonal Antibody**

catalog number: E-AB-40195

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Reactivity Human; Mouse; Rat

Immunogen Recombinant Mouse EpCAM protein expressed by E.coli

**Host** Isotype IgG

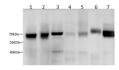
Purification Antigen Affinity Purification

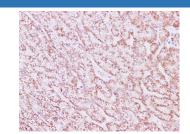
Buffer PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

#### **Recommended Dilution Applications**

WB 1:500-1:1000 1:50-1:200 IHC

# Data



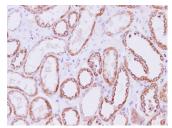


Western blot with SDHA Polyclonal antibody at dilution of Immunohistochemistry of paraffin-embedded Human liver 1:1000.lane 1:MCF-7 whole cell lysate,lane 2:Hep G2 whole tissue using SDHA Polyclonal Antibody at dilution of 1:200 cell lysate,lane 3:Hela whole cell lysate,lane 4:Mouse

brain,lane 5:Mouse kidney,lane 6: Rat brain,lane 7:Rat

kidnev

Observed-MW:70 kDa Calculated-MW:73 kDa



Immunohistochemistry of paraffin-embedded Human kidney tissue using SDHA Polyclonal Antibody at dilution of 1:200

# **Preparation & Storage**

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

# Background

# For Research Use Only

Fax: 1-832-243-6017 Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Email:techsupport@elabscience.com

# **Elabscience Bionovation Inc.**

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This gene encodes a major catalytic subunit of succinate-ubiquinone oxidoreductase, a complex of the mitochondrial respiratory chain. The complex is composed of four nuclear-encoded subunits and is localized in the mitochondrial inner membrane. Mutations in this gene have been associated with a form of mitochondrial respiratory chain deficiency known as Leigh Syndrome. A pseudogene has been identified on chromosome 3q29.

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