antibodies -online.com





anti-SDHA antibody

Images



Overview

Quantity:	200 μL
Target:	SDHA
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDHA antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Fusion protein of human SDHA
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	SDHA
Alternative Name:	SDHA (SDHA Products)
Background:	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

Target Details

	Syndrome. A pseudogene has been identified on chromosome 3q29.
Molecular Weight:	73 kDa
UniProt:	P31040

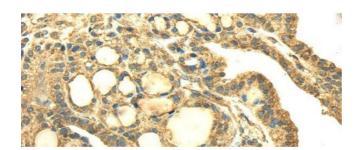
Application Details

Application Notes:	IHC 1:30-150, ELISA 1:1000-2000
Restrictions:	For Research Use only

Handling

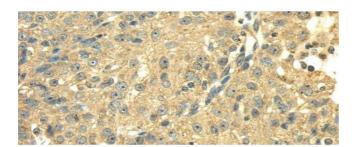
Format:	Liquid
Concentration:	0.7 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human thyroid cancer using SDHA Polyclonal Antibody at dilution of 1/40



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human breast cancer using SDHA Polyclonal Antibody at dilution of 1/40