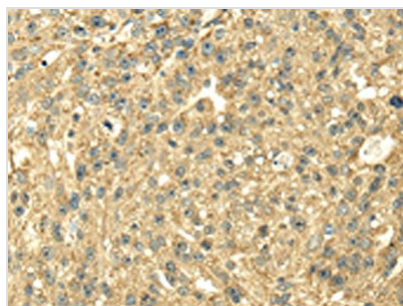


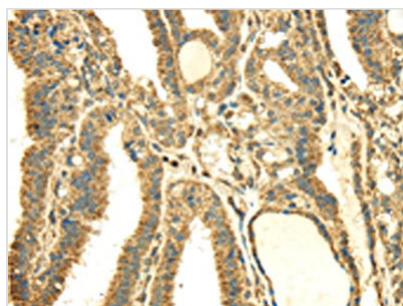
SDHA Antibody

Product Code	CSB-PA107310
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P31040
Immunogen	Fusion protein of Human SDHA
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,WB,IHC;ELISA:1:2000-1:5000,WB:1:500-1:2000,IHC:1:30-1:150
Relevance	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.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	SDHA

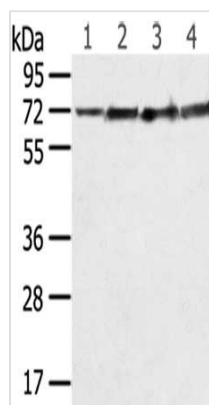
Image



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using CSB-PA107310(SDHA Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA107310(SDHA Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



Gel: 8%SDS-PAGE,Lysate: 40 μ g,Lane 1-4:
 Mouse brain tissue, Hela cells, Jurkat cells,
 Mouse heart tissue,Primary antibody: CSB-
 PA107310(SDHA Antibody) at dilution 1/600
 dilution,Secondary antibody: Goat anti rabbit IgG
 at 1/8000 dilution,Exposure time: 5 seconds