

CYCS Polyclonal Antibody Catalog # AP74029

Specification

CYCS Polyclonal Antibody - Product Information

Application	IF
Primary Accession	P99999
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

CYCS Polyclonal Antibody - Additional Information

Gene ID 54205

Other Names
Cytochrome c

Dilution
IF~~IF: 1:50-200 WB 1:500-2000,IHC-p 1:500-200, ELISA 1:10000-20000

Format
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions
-20°C

CYCS Polyclonal Antibody - Protein Information

Name CYCS

Synonyms CYC

Function
Electron carrier protein. The oxidized form of the cytochrome c heme group can accept an electron from the heme group of the cytochrome c1 subunit of cytochrome reductase. Cytochrome c then transfers this electron to the cytochrome oxidase complex, the final protein carrier in the mitochondrial electron-transport chain.

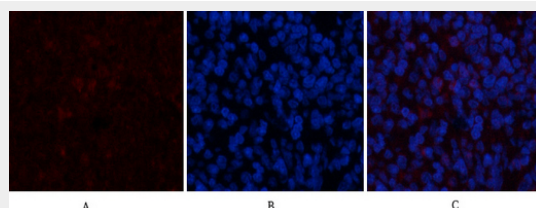
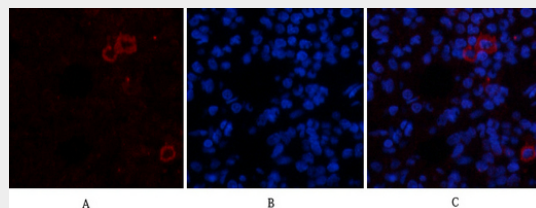
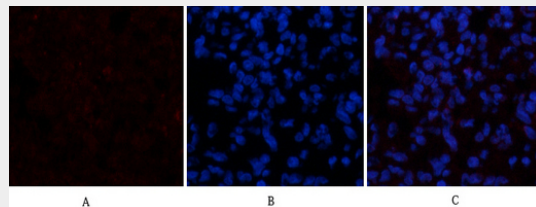
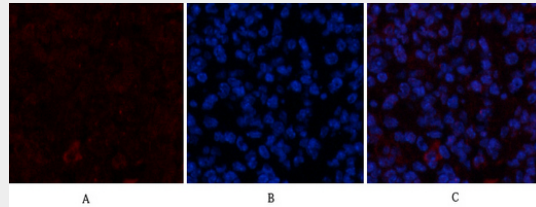
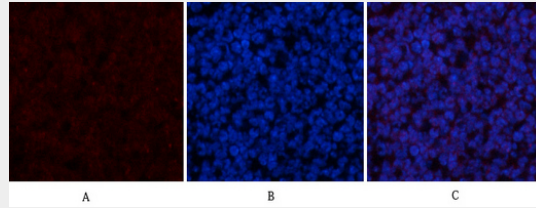
Cellular Location
Mitochondrion intermembrane space. Note=Loosely associated with the inner membrane

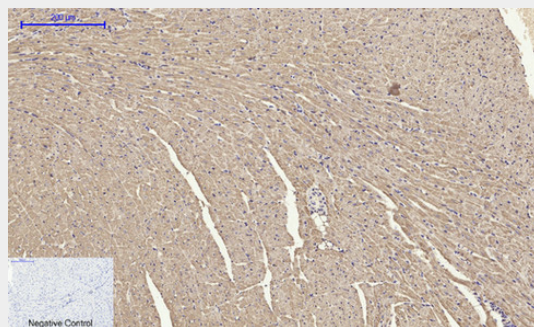
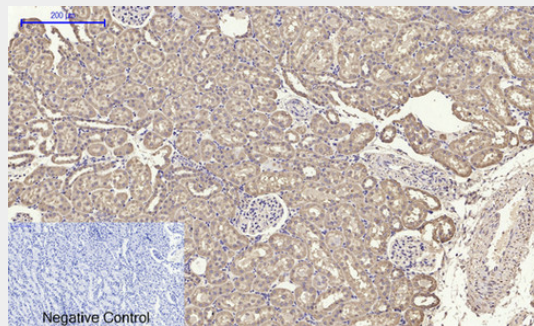
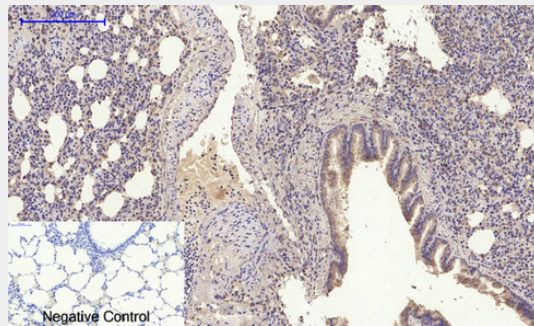
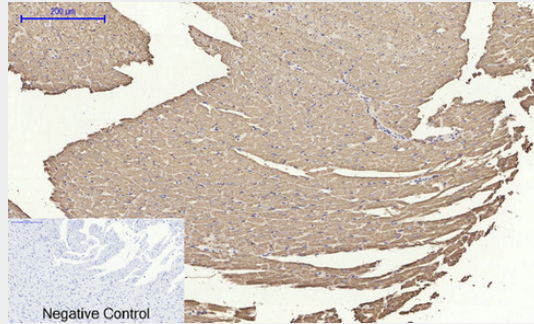
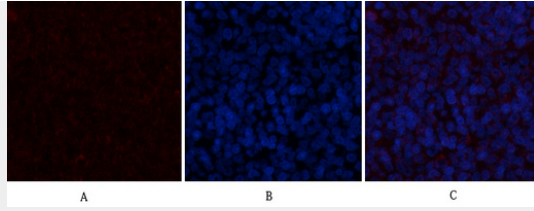
CYCS Polyclonal Antibody - Protocols

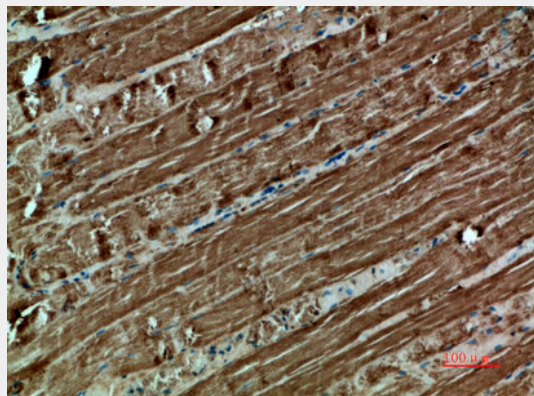
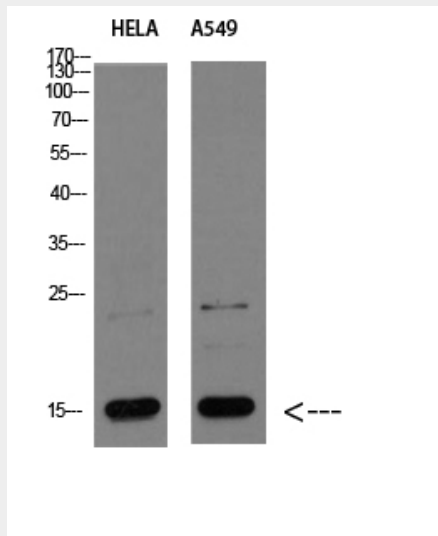
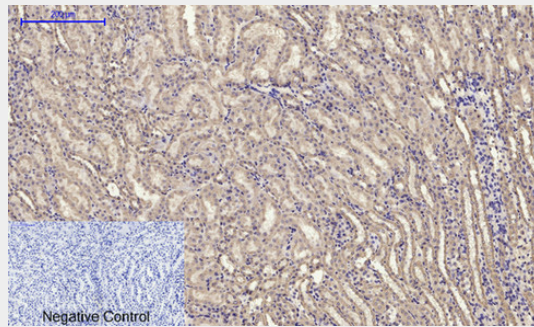
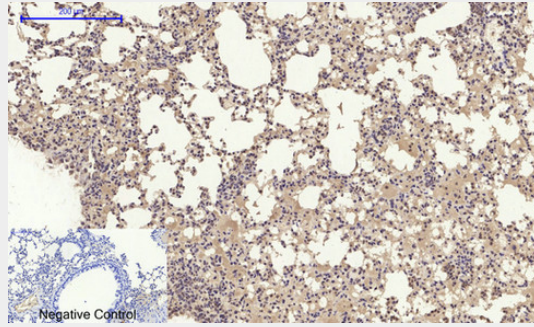
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CYCS Polyclonal Antibody - Images







CYCS Polyclonal Antibody - Background

Electron carrier protein. The oxidized form of the cytochrome c heme group can accept an electron from the heme group of the cytochrome c1 subunit of cytochrome reductase. Cytochrome c then transfers this electron to the cytochrome oxidase complex, the final protein carrier in the mitochondrial electron-transport chain.