

**CYCS Polyclonal Antibody**  
Catalog # AP69369**Specification**

---

**CYCS Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P99999</a>
Reactivity	Human, Mouse, Rat, Monkey
Host	Rabbit
Clonality	Polyclonal

**CYCS Polyclonal Antibody - Additional Information****Gene ID** 54205**Other Names**

CYCS; CYC; Cytochrome c

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.

**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**

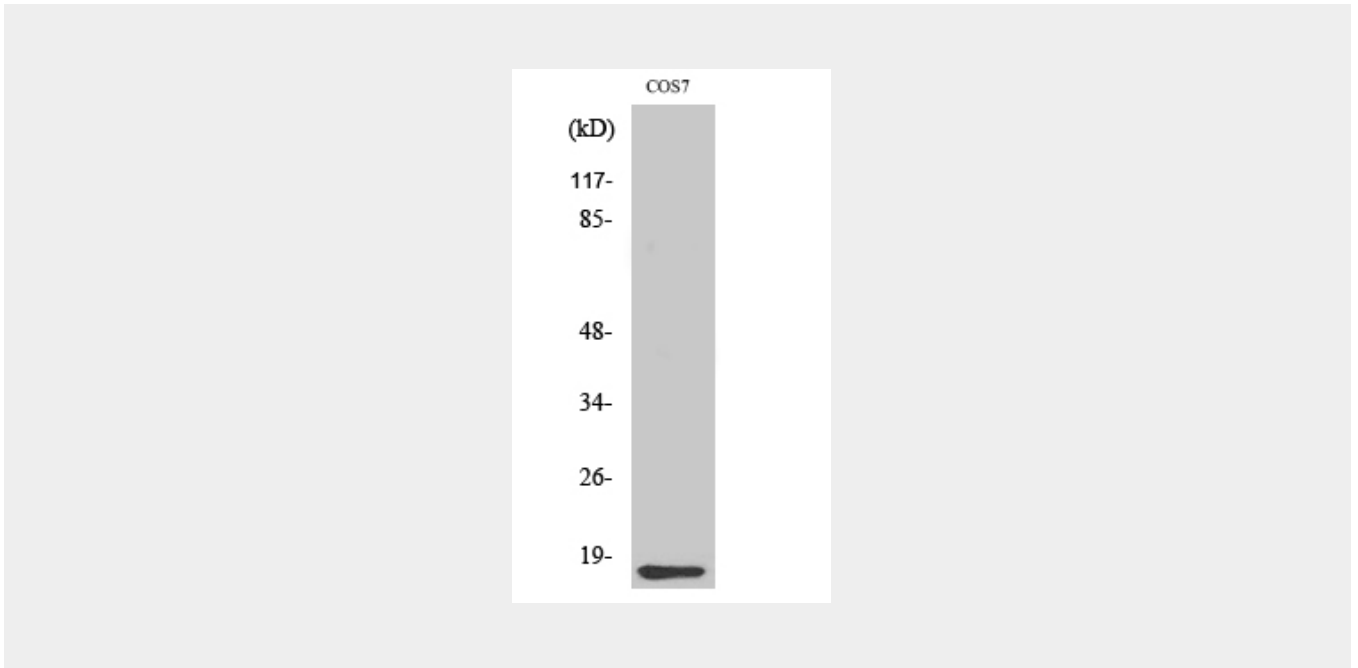
Mitochondrion intermembrane space. Note=Loosely associated with the inner membrane

**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.