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## 35-1848: Polyclonal Antibody to Cytochrome C

**Clonality:** Polyclonal

**Application:** WB

Reactivity: Human, Mouse, Rat

Gene: CYCS
Gene ID: 54205
Uniprot ID: P99999
Format: Purified

Alternative Name: CYC,HCS,THC4
Isotype: Rabbit IgG

Immunogen Information: Peptide sequence around aa.71-75(N-P-K-K-Y) derived from Human Cytochrome C.

## **Description**

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.

## **Product Info**

 Amount :
 50 μl / 100 μl

 Content :
 1.0 mg/ml,100 μl

**Storage condition :** Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

## **Application Note**

Predicted MW: 14kd, Western blotting: 1: 500~1: 1000

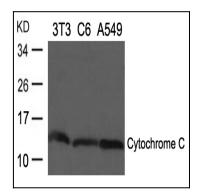


Figure 1: Western blot analysis of extracts from 3T3, C6 and A549 cells using Cytochrome C Antibody 35-1848.