

35-1848: Polyclonal Antibody to Cytochrome C

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|--------------------------------|--|
| 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

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|----------------------------|---|
| 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

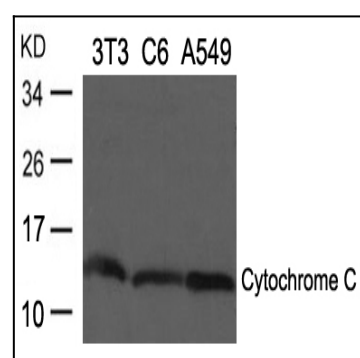


Figure 1: Western blot analysis of extracts from 3T3, C6 and A549 cells using Cytochrome C Antibody 35-1848 .