Product Name: Cytochrome C Rabbit Monoclonal

Antibody

Catalog #: AMRe01881



Summary

Production Name Cytochrome C Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit

Application WB,ICC/IF,IP

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purification

Immunogen

Gene Name CYCS

Alternative Names CYCS; CYC; Cytochrome c

 Gene ID
 54205

 SwissProt ID
 P99999.

Application

Dilution Ratio WB: 1:500-1:1000 IF: 1:50-1:200 IP: 1:20

Molecular Weight Calculated MW: 12 kDa; Observed MW: 12 kDa

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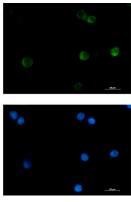
Background

CYCS 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.

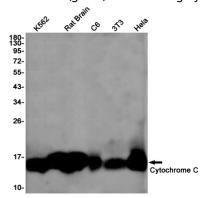
Research Area

Cardiovascular

Image Data



Immunocytochemistry analysis of Cytochrome C (green) in K562 using Cytochrome C antibody, and DAPI(blue).



Western blot analysis of Cytochrome C in K562, rat Brain, C6, 3T3, Hela lysates using Cytochrome C antibody.

Note

For research use only.

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