

Product Datasheet

Cytochrome C Antibody

Catalog No: CY5628

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC



Information

UniProt ID: P99999

All Names: CYC; CYCS; Cytochrome c; cytochrome c, somatic; HCS; THC4

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 15 kDa

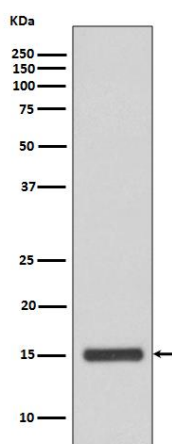
Application

WB 1:500~1:2000

IHC 1:50~1:200

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.



Western blot analysis of Cytochrome C expression in HeLa cell lysate.

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