

Cytochrome C protein

CatalogNo: YD0024

Key Features

Reactivity

Human

ApplicationsWB,SDS-PAGE

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage*	-20°C/6 month,-80°C for long storage
Formulation	Liquid in PBS

Basic Information

Source	E.coli
Purification	E.coli
Purity	SDS-PAGE >90%

Immunogen Information

Squence Amino acid: 1-105, with his-MBP tag.

Target Information

Gene name CYCS CYC

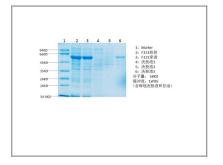
Protein Name Cytochrome c Gene ID UniProt ID Organism Human 54205; P99999: Cellular Mitochondrion intermembrane space. Loosely associated with the inner membrane. Localization **Function** DNA catabolic process, endonucleolytic, generation of precursor metabolites and energy, DNA metabolic process, DNA catabolic process, DNA fragmentation involved in apoptosis, apoptosis, activation of caspase activity, cell structure disassembly during apoptosis, nucleus organization, cell death, activation of caspase activity by cytochrome c,macromolecule catabolic process, regulation of cell death, positive regulation of peptidase activity, programmed cell death, energy derivation by oxidation of organic compounds, death, cellular component disassembly, electron transport chain, apoptotic nuclear changes, regulation of apoptosis, regulation of programmed cell death, positive regulation of catalytic activity, positive regulation of caspase activity, regulation of caspase

activity, positive regulation of molecular function, cellular macromolecule catabolic

process, cellular respiration, regulation of hydrolase activity, positive regulation of hydrolase activity, regulation of peptidase activity, regulation of endopeptidase activity, oxidation

Validation Data

reduction.



Contact information

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