

## Product Data Sheet: Cytochrome C Mouse Monoclonal Antibody

Cat. No: MAB-94695
Conjugate: Unconjugated

Size: 100 ug

Clone: 6H2.B4

Concentration: 1mg/ml

Host: Ms

Isotype: IgG1

**Immunogen:** Recombinant protein containing a sequence of human Cytochrome C

Reactivity: Hu, Ms, Rt

**Applications:** WesternBlot: 1:000 Immunohistochemistry: 1:500

**Molecular Weight:** 14kDa **Purification:** Aff. Pur.

**Synonyms:** CYC; CYCS; HCS; THC4; Cytochrome C somatic

The cytochrome complex or cyt c is a small hemeprotein found loosely associated

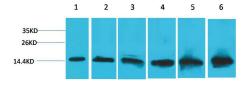
**Background:** with the inner membrane of the mitochondrion. It belongs to the cytochrome c

family of proteins.

Form: Liquid

**Buffer:** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

**Storage:** Store at -20°C. Avoid repeated freeze-thaw cycles.



Western blot analysis of 1) Hela 2) 293T 3)3T3 4)Mouse Liver Tissue 5) Rat Liver Tissue 6) Rat Kidney Tissue with Cytochrome C Mouse Mab diluted at 1:2000.



Immunohistochemical analysis of paraffin-embedded human Breast caricnoma using Cytochrome C Mouse MAb diluted at 1:500.

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