

## CYCS Mouse Anti-Multispecies Cytochrome C Somatic Clone 7H8.2C12 mAb

**Catalog No.** CMC439 **Quantity:** 100 μg

Alternate Names: Cytochrome c, CYC, CYCSA

**Description:** Mouse Anti-Multispecies Cytochrome c Clone 7H8.2C12 monoclonal antibody

Concentration: 0.2 mg/ml

**Specificity:** Detects a 12.0 kDa protein corresponding to the apparent molecular weight of

cytochrome c. Reacts with denatured cytochrome c. Does not bind native cytochrome c.

Host: Mouse

**Immunogen:** Pigeon cytochrome c

**Isotype:** IgG2b

**Clone:** 7H8.2C12

**Formulation:** Liquid in PBS + 50% glycerol + 1% BSA + 0.02% sodium azide. Precaution: Sodium

azide is a poisonous and hazardous substance which should be handled by trained staff

only.

**Cross-Reactivity:** Reacts with human, mouse, and rat.

Applications: Western Blot

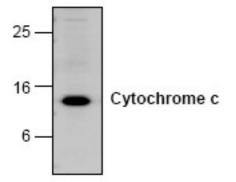
**Application Notes:** For Western Blot, use a working dilution of 0.5-4 μg/ml.

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Store at -20°C or in working aliquots at -80°C for long term storage. Avoid repeated

freeze-thaw cycles.

Western Blot anlaysis of cytochrome c with Jurkat cell lysate



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