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## **Product Datasheet**

Product Name Anti-α-Tubulin (Mouse Monoclonal)

Cata No CB100999

**Immunogen** Recombinant  $\alpha$ -tubulin protein from bacteria.

Form Liquid

Concentration 100ug/100ul

## **Specificity**

Recognize α-tubulin from Human, Mouse, Tetrahymena, dictyostelium, Saccharomyces.

## **Applications**

WB and IF. Western blot at dilution of 1:1000-1:10000 and Immunofluorescence staining at 1:100-1:500 dilutions. It is very useful as a loading control for quantitive western blotting. The antibody reconizes a 50kDa band in a Western Blot analysis.

## **Storage**

Storage Buffer :PBS, pH 7.4 with 0.05% sodium azide.Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stale at 4°C for 3 months.

