

# Anti-β-Actin



## CATALOG #

AbM51120-3B-PU

## SOURCE

Purified mouse monoclonal antibody generated using synthetic peptide as immunogen.

## ANTIGEN

Synthetic peptide corresponding to fragment (Ac)-DDDIAALVC

## SWISS-PORT KEY

β-Actin [ P60709]

## CLASS

Mouse IgG1

## SPECIFICITY

Anti-β-Actin recognizes β-Actin expression in mouse, rabbit and human.

## APPLICATIONS

Anti-β-Actin can be used in **Elisa** , **WB-Ce** and **IF**.

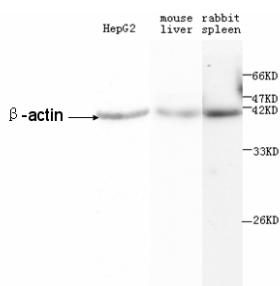
## PRODUCT

Each vial contains 100 µg IgG in 100 µl of sodium citrate-tris-HCl buffer pH7.4 with 0.02% Proclin 300.

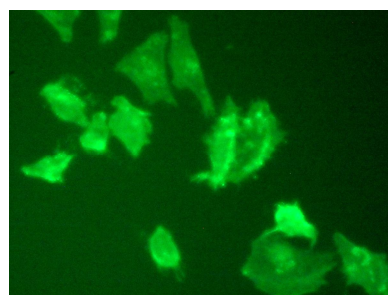
## STORAGE

The antibody may be stored at -20°C for one year in its original formulation. Additionally, antibody may be stored at 2°C to 8°C for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody.**

## DATA



**WB (1:1000)** analysis of β-Actin expression in human HepG2 whole cell lysate, mouse liver lysate and rabbit spleen lysate with Anti-β-Actin (AbM51120-3B-PU).



**IF (1:1000)** analysis of β-Actin expression in HELA cell with Anti-β-Actin (AbM51120-3B-PU).

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