

Anti-beta Actin Antibody [AMC0001] (HRP) (A309569)

Specifications:

Name: Anti-beta Actin Antibody [AMC0001] (HRP)

Description: Mouse monoclonal [AMC0001] antibody to beta Actin.

Applications: WB

Recommended Dilutions: WB: 1:2,000-1:50,000

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant protein of Mouse HRP-conjugated
ß-Actin.

Host: Mouse

Clonality: Monoclonal

Clone ID: AMC0001

Isotype: IgG1

Light Chains: lambda

Conjugate: HRP

Purification: Affinity purification.

Molecular Weight: 42 kDa

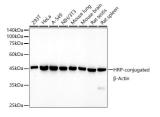
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

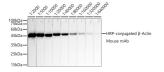


Western blot analysis of extracts of various cell lines, using Anti-beta Actin Antibody [AMC0001] (HRP) (A309569) at 1:5,000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection was with an ECL Basic Kit. Exposure time: 180s.



Anti-beta Actin Antibody [AMC0001] (HRP) (A309569)

Images continued:



Western blot analysis of extracts of HeLa, using Anti-beta Actin Antibody [AMC0001] (HRP) (A309569) at 1:2000- 1:640000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection was with an ECL Basic Kit. Exposure time: 10s.