

Anti-beta Actin Mouse Monoclonal Antibody

Catalog Number: M01263-5

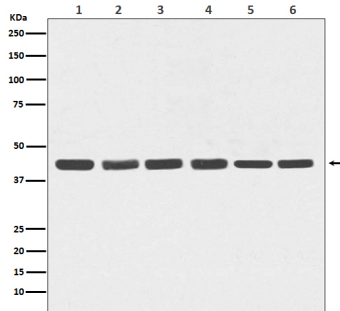
Overview

Product Name	Anti-beta Actin Mouse Monoclonal Antibody
Reactive Species	Goat, Human, Monkey, Mouse, Rat
Description	Boster Bio Anti-beta Actin Mouse Monoclonal Antibody catalog # M01263-5. Tested in WB application. This antibody reacts with Human, Monkey, Mouse, Rat, Goat.
Application	WB
Clonality	Monoclonal 17A11
Formulation	Mouse IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	P60709

Technical Details

Immunogen	A synthesized peptide derived from human beta Actin
Isotype	IgG2b
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:3000-1:10000

Anti-beta Actin Mouse Monoclonal Antibody (M01263-5) Images



Western blot analysis of beta Actin expression in (1) HeLa; (2) Human fetal kidney lysate; (3) 3T3 cell lysate; (4) PC-12 cell lysate; (5) COS-1 cell lysate; (6) Goat muscle lysate.

2 Publications Citing This Product

1. PubMed ID: 10.1177/20587392211058615, Curcumin suppresses neuroinflammation to protect neurons by preventing NLRP3 inflammasome activation:
2. PubMed ID: 10.1080/10495398.2021.2013857, Effects of L-theanine on intestinal morphology, barrier function, and MAPK signaling pathways in diquat-challenged piglets

Visit bosterbio.com/anti-beta-actin-mouse-monoclonal-antibody-m01263-5-boster.html to see all 2 publications.

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