FUJIFILM



Code No. 010-27841 (100 µg)

Anti \(\beta \)-Actin, Monoclonal Antibody 抗β-アクチン, モノクローナル抗体

Actin is one of the most conserved eukaryotic proteins. It is expressed in many organisms including mammals and birds with at least six isoforms. There are three α -actins (skeletal, cardiac, and smooth muscle), one β -actin (β -cytoplasmic), and two γ -actins ($\gamma\,1$: γ -cytoplasmic and $\gamma 2$: γ -smooth muscle).

This antibody is produced by immunizing mouse with synthetic peptide, corresponding to N-terminus of β -actin, coupled with keyhole limpet hemocyanin (KLH).

This product is for laboratory use only; use in any such application is the responsibility of the user.

[Concentration]

Indicated on the label.

[Formulation]

PBS, pH 7.2 with 50% glycerol.

[Clone No.]

(Subclass)

IgG1

[Reactivity]

Human, Mouse, Rat, Hamster, and Chicken

[Application]

Western Blot

[Working Dilution]

Western Blot 1:1,000

Please optimize the most appropriate concentration for your analysis and samples.

[Storage]

Store at -20° C.

[Package]

Code No.	Package Size
010-27841	100 μ g

FUJIFILM Wako Pure Chemical Corporation

1-2, Doshomachi 3-Chome, Chuo-Ku, Osaka 540-8605, Japan Telephone: + 81-6-6203-3741 Facsimile: + 81-6-6201-5964

http://ffwk.fujifilm.co.jp

FUJIFILM Wako Chemicals U.S.A. Corporation FUJIFILM Wako Chemicals Europe GmbH

1600 Bellwood Road Richmond, VA 23237 U.S.A. U.S.A. Telephone : + 1-804-271-7677 Facsimile : + 1-804-271-7791 http://www.wakousa.com

Fuggerstrasse 12 D-41468 Neuss Germany
Telephone : +49-2131-311-0
Facsimile : +49-2131-311100
http://www.wako-chemicals.de

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