

FUJIFILM**Wako**Code No. 010-27841 (100 μ g)**Anti β -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.]

6D1

[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

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