FUJIFILM



Code No. 019-27833 (200 µ L)

Anti y1-Actin, Monoclonal Antibody, **Peroxidase Conjugated** 抗γ1-アクチン, モノクローナル抗体, ペルオキシダーゼ溶液

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 ($\gamma 1 : \gamma$ -cytoplasmic and $\gamma 2 : \gamma$ -smooth muscle).

This antibody is produced by immunizing mouse with synthetic peptide [D(Ac)DDIAALVIDNGSGLC], coupled with keyhole limpet hemocyanin

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

[Concentration]

Approximately 1 mg/mL.

[Formulation]

10 mmol/L sodium phosphate, 150 mmol/L sodium chloride, pH 7.4 with 50% glycerol.

[Clone No.]

2F3

(Subclass)

IgG1

[Reactivity]

Human, Mouse, African Green Monkey

[Application]

Western Blot

[Working Dilution]

Western Blot 1:4,000-1:16,000

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

[Storage]

Store at -20°C in the dark.

[Package]

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	Code No.	Package Size
	019-27833	200 µI.

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