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Inspiration for Life Science

Anti-Mouse KIAA0089 Polyclonal Antibody, Rabbit

Mouse KIAA0089 (mKIAA0089) protein is a homologue of human KIAA0089 (ref. 1, 2). KIAA0089 is identical to glycerol-3-phosphate dehydrogenase 1-like (ref. 3). Rabbit anti mKIAA0089 antibody is raised against GST-fused recombinant protein (GX2087) containing following sequence.

(173 amino acids)

FKELLQTPNFRITVVDADTVELCGALKNIVAVGAGFCDGLRCGDNTKAAVIRLGLMEMIAFAKIF
CKGQVSTATFLESCGVADLITTCYGGRNRRVAEAFARTGKTIEELEKELLNGQKLQGPQTSAEVY
RILRQKGLLDKFPLFTAVYQICYEGRPVTQMLSCLQSHPEHI

Use in any such application is responsibility of the user.

Preparation: Purified by Protein A affinity chromatography from rabbit antiserum and solubilized in PBS containing with 50% glycerol and 0.02% of NaN₃.

Specificity: Specific to recombinant protein GX2087. This antibody detects endogenous levels of m KIAA0089 protein in several cell types.

Application: Western blotting (1 : 1,000), Immunoprecipitation.

Storage: Keep at -20°C

Package: 100 µg (200 µL)

Product Code: MK00890310

References:

- 1) Hara, Y. *et al.*: *DNA Res.*, 10, 129 (2003).
- 2) Koga, H. *et al.*: *DNA Res.*, 11, 293 (2004).
- 3) Carninci, P. *et al.*: *Science*, 309, 1559 (2005).

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TOYO 2CHOME, KOTO-KU, TOKYO, 135-0016, JAPAN

URL: <http://www.cosmobio.co.jp>

e-mail: export@cosmobio.co.jp

[Outside Japan] Phone : +81-3-5632-9617

[国内連絡先] Phone : +81-3-5632-9610

FAX : +81-3-5632-9618

FAX : +81-3-5632-9619