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Inspiration for Life Science

Anti-Mouse KIAA4025 Polyclonal Antibody, Rabbit

Mouse KIAA4025 (mKIAA4025) protein is a homologue of human KIAA4025 (ref 1, 2). KIAA4025 is identical to heat shock 70 kDa protein 4 (ref. 3). Rabbit anti mKIAA4025 antibody is raised against GST-fused recombinant protein (GX0631) containing following sequence.

(92 amino acids)

LNLQNKQSLTVDPVVKTKEIEAKIKELTSICSPIISKPKPKVEPPKEEPKHAEQNGPVDGQGDNPG
SQAAEHGADTAVPSDGDKKLPENDID

Use in any such application is responsibility of the user.

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

Specificity: Specific to recombinant protein GX0631. This antibody detects endogenous levels of mKIAA4025 protein in several cell types. It also recognizes human KIAA4025 protein. Details are shown in the InGaP database.
(<http://webcreate.kazusa.or.jp/create/index.jsp>)

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

Storage: Keep at -20°C

Package: 100 µg (200 µL)

Product Code: MK40250310

References:

- 1) Hara, Y. *et al.*: *DNA Res.*, 10, 129 (2003).
- 2) Koga, H. *et al.*: *DNA Res.*, 11, 293 (2004).
- 3) Kaneko, Y. *et al.*: *Gene*, 189, 19 (1997).

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