



COSMO BIO CO., LTD.
Inspiration for Life Science

Anti-Mouse FLJ00279 Polyclonal Antibody, Rabbit

Mouse KIAA1122 (mKIAA1122) protein is a homologue of human KIAA1122 (ref. 1, 2). KIAA1122 is identical to SWI/SNF-related, matrix-associated actin-dependent regulator of chromatin, subfamily A, containing DEAD/H box 1 (SMARCAD1) (ref. 3). Rabbit anti-mouse SMARCAD1 (mSMARCAD1, mKIAA1122) antibody is raised against GST-fused recombinant protein (GX0323) containing following sequence:

(175 amino acids)

DSGKFRALGCI LSELKQKGDRVLF SQFTMMLDILEVLLKHHQHRYLR LLDGKTQISERIHLIDFN
TDMDIFVLLSTKAGGLGINLTSANVVILHDIDCNPYNDKQAEDRCHRVGQTKEVLVIKLISQGTIE
ESMLKINQKCLKLEQDMMTVDEADEGSMMPA DIATLLKTSMGL

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

Preparation: Affinity-purified from rabbit antiserum and solubilized in PBS containing with 50% glycerol and 0.02% of NaN_3 .

Specificity: Specific to recombinant protein GX0323. This antibody detects endogenous mSMARCAD1 protein in several cell types. It also recognizes human SMARCAD protein. Details are shown in the InGaP database. (<http://webcreate.kazusa.or.jp/create/index.jsp>) Other species have not been tested.

Application: Western blotting (1 : 1,000)

Storage: Keep at -20°C

Package: 50 μg (250 μL)

Product Code: MK11220801

References:

- 1) Hara, Y. et al.: DNA Res., 10, 129 (2003).
- 2) Koga, H. et al.: DNA Res., 11, 293 (2004).
- 3) Okazaki, N. et al.: J. Mol. Biol., 382, 257 (2008)

Manufactured by



ProteinExpress Co., Ltd. and



Kazusa DNA Res.Inst.

Kazusa DNA Research Institute.



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