



COSMO BIO CO., LTD.
Inspiration for Life Science

Anti-Mouse CEP290 (KIAA0373) Polyclonal Antibody, Rabbit

Mouse KIAA0373 (mKIAA0373) protein is a homologue of human KIAA0373 (ref. 1). KIAA0373 is identical to Centrosomal protein Cep290 (Nephrocystin-6, Tumor antigen se2-2, CEP290). Rabbit anti-mouse CEP290 (mCEP290, mKIAA0373) antibody is raised against GST-fused recombinant protein (GX1606) containing following sequence:

(137 amino acids)

QLRLANNQLDKERAELIHQIEINKDQTRADSSIPDSQLKEKINDLETQLRKSELEKQHSKEEVKKL
KKELENFDPSFFEEIEDLKYNKYKEEVKKNILLEEKLLKLLSEQFGFELPSPLAASEHSEDGESPHSFPIY

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 NaN₃.

Specificity: Specific to recombinant protein GX1606. This antibody detects mCEP290 protein. Other species have not been tested.

Application: Western blotting (1 : 1,000)

Storage: Keep at -20°C

Package: 50 µg (250 µL)

Product Code: MKA0373AF

References:

1) Okazaki, N. et al.: DNA Res., 10(1), 35 (2003).

For research use only, not for diagnostic use

Manufactured by



ProteinExpress Co., Ltd. and



Kazusa DNA Research Institute.

Kazusa DNA Res.Inst.



COSMO BIO CO., LTD.

Inspiration for Life Science

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