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Inspiration for Life Science

Anti-Mouse SETD2 (KIAA1732) Polyclonal Antibody, Rabbit

Mouse KIAA1732 (mKIAA1732) protein is a homologue of human KIAA1732 (ref. 1). KIAA1732 is identical to Histone-lysine N-methyltransferase SETD2 (SET domaincontaining protein 2, Huntingtin-interacting protein HYPB, Huntingtin-interacting protein 1, SETD2). Rabbit anti-mouse SETD2 (mSETD2, mKIAA1732) antibody is raised against GST-fused recombinant protein (GX1730) containing following sequence:

(254 amino acids)

PYSQTTPIVQSYAQPSLQYIQGQQIFTAHPQGVVQPTAAVTSIVAPGQPQSLQPPPEMVVTNNLL
DLPPSPPKPKTIVLPPNWKRTARDPEGKIYYHYVITRQTQWDPPTWESPGDDASLEHEAEMDLGT
PTYDENPMKTSKKPKTAEADTSSELAKKSKEVFRKEMSQFIVQCLNPYRKPDCVKVGRITTTEDFKH
LARKLTHGVMNKLKYCK NPEDLECNENVKHKTKEYIKKYMQKFGAVYKPKEDTELE

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 GX1730. This antibody detects mSETD2 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: MKA1732AF

References:

1) Okazaki, N. et al.: DNA Res., 10(1), 35 (2003). 50 μg (250 μL)

For research use only, not for diagnostic use

Manufactured by



ProteinExpress Co., Ltd. and



Kazusa DNA Research Institute.

Kazusa DNA Res.Inst.



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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