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Inspiration for Life Science

Anti-Mouse ZFYVE1 (KIAA1589) Polyclonal Antibody, Rabbit

Mouse KIAA1589 (mKIAA1589) protein is a homologue of human KIAA1589 (ref. 1). KIAA1589 is identical to zinc finger, FYVE domain containing 1 (ZFYVE1). Rabbit anti-mouse ZFYVE1 (mZFYVE1, mKIAA1589) antibody is raised against GST-fused recombinant protein (GX0912) containing following sequence:

(164 amino acids)

GYVIECPNCGVVYRSRQYWFGNQDPVDTVVRTEIVHVWPGTDAFLKDNNNAQRLLDGMNFMAQ
SVSELSLGPTKAVTSWLTQIAPAYWRPNSQILSCNQCATSFKDNDTKHHCRACGEGFCDSCSSKT
RPVPERGWGP APVRVCDSCYDARNVQLDVTEAGR

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 GX0912. This antibody detects mZFYVE1 protein. It also recognizes human ZFYVE1 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: MKA1589AF

References:

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

For research use only, not for diagnostic use



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