



ProteinExpress

ProteinExpress Co., Ltd.
Chiba University Inohana Innovation Plaza
1-8-15, Inohana, Chuo-ku,
Chiba-shi, Chiba 260-0856, Japan
Tel: +81-43-202-5755, Fax: +81-43-202-5756
E-mail: antibody@proteinexpress.co.jp
Web: www.proteinexpress.co.jp

Anti-Mouse ARHGEF12 (KIAA0382) Polyclonal Antibody, Rabbit

Code # : MKA0382AF, (Lot# XXX)

Gene : mouse Rho guanine nucleotide exchange factor 12
(Leukemia-associated RhoGEF, ARHGEF12) (mARHGEF12,
mKIAA0382)

Immunogen : GX0778 (GST-fusion protein, 271 amino acids)
IKLSTVLVRQVATDNKALFVISMDSNGAQIYELVAQTVSEKTVWQDLICRMAASVKEQSTKPIPL
PQPPPCEGDNDDEEPAKLVKVEHHDLSVAGLQSPDRVLGLESPLISSKPQSHSLNTPGKSAAEH
LFVTATQFAKEQHANGALKEGDDGGYPVTIPGPHLPVSEERWALDALRNLGLLKQLLVQQLGLTE
KSTQEDWQSFSRYGPASEEVQADSGIRDLENVKACHAREGQMSFKTGTGDIATCDSPRTSTE
SCAAQDSVILASQDSQA

Format : Affinity Purified Rabbit IgG

Constitution : PBS containing with 50% glycerol and 0.02% of NaN₃

Quantity : 50 µg (250 µL)

Specificity : Specific to recombinant protein GX0778. This antibody detects mARHGEF12 protein. Other species have not been tested.

Application : Western blotting (1 : 1,000), Other applications have not been tested.

Storage : Store at -20°C. Avoid freeze-thaw cycles.

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

For research use only, not for diagnostic use



Kazusa DNA Research Institute
2-6-7, Kazusa-kamatari,
Kisarazu, Chiba 292-0818 JAPAN
<http://www.kazusa.or.jp>