



# ProteinExpress

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## Anti-Mouse ARHGEF2 (KIAA0651) Polyclonal Antibody, Rabbit

**Code # :** MK06510910 [FAF01109], (Lot# XXX)

**Gene :** mouse Rho/Rac guanine nucleotide exchange factor 2 (mARHGEF2, mKIAA0651)

**Immunogen :** GX0005 (GST-fusion protein, 209 amino acids)  
SRANSRDGEAGRAAVASVTPEKQATELALLQRQHTLLQEELRRCQRLGEERATEAGSLEARLR  
ESEQRALLEREAEIIRQLAALGQNEPLPAEAPWARRPLDPRRRSLPAGDALYLSFNPPQPS  
RGHDLRLDLPVTVRSLHRPFDDREAQELGSPEDRLQDSSDPDTGSEEEVSSRLSPPHSPRDF  
RMQDIPEETESRDGEPTASES

**Format :** Affinity Purified Rabbit IgG

**Constitution :** PBS containing with 50% glycerol and 0.02% of NaN<sub>3</sub>

**Quantity :** 50 µg (250 µL)

**Specificity :** Specific to recombinant protein GX0005. This antibody detects mARHGEF2 protein. It also recognizes human ARHGEF2 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), 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).  
2) Whitehead, I. et al.: J. Biol. Chem. 270 (31), 18388 (1995)

**For research use only, not for diagnostic use**



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