



# 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](mailto:antibody@proteinexpress.co.jp)  
Web: [www.proteinexpress.co.jp](http://www.proteinexpress.co.jp)

## Anti-Mouse KIF3B (KIAA0359) Polyclonal Antibody, Rabbit

**Code # :** MKA0359AF [FAF00515], (Lot# XXX)

**Gene :** mouse kinesin family member 3B (mKIF3B, mKIAA0359)

**Immunogen :** GX2286 (GST-fusion protein, 158 amino acids)  
HSLVAEEKMRLLEKEKEKMEDLRREKDAAEMLGAKIKAMESKLLVGGKKNIVDHTNEQQKILEQK  
RQEIAEQKRREREIQQMESRDEETLELKETYTSLQQEVDIKTKKLLKFLSKLQAVKAEIHDLQE  
EHIKERQELEQTQNELTRELKHLIEN

**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 GX2286. This antibody detects mKIF3B protein. It also recognizes human KIF3B 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>