



# 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 NAV3 (KIAA0938) Polyclonal Antibody, Rabbit

**Code # :** MKA0938AF, (Lot# XXX)

**Gene :** mouse Neuron navigator 3 (Steerin-3, Pore membrane and/or filament-interacting-like protein 1, Unc-53 homolog 3, NAV3) (mNAV3, mKIAA0938)

**Immunogen :** GX0145 (GST-fusion protein, 143 amino acids)  
FLPCPMDVEGSRVWFMDLWNYSLVPYVLEAVREGLQMYGKRAPWEDPSKWVLDL  
YPWSSASLPQEGPALLQLRPEDVGYEACTSTKEATTSKHIPQTDTEGDPLMNMLMK  
LQEAANYPSTQSCDGDVSVSHREDILDTSIESTL

**Format :** Affinity Purified Rabbit IgG

**Constitution :** PBS containing with 50% glycerol and 0.02% of  $\text{NaN}_3$

**Quantity :** 50  $\mu\text{g}$  (250  $\mu\text{L}$ )

**Specificity :** Specific to recombinant protein GX0145. This antibody detects mNAV3 protein. Other species have not been tested.

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

**Storage :** Store at  $-20^\circ\text{C}$ . 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>