



# ProteinExpress

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## Anti- Mouse VARS2 (KIAA1885) Polyclonal Antibody, Rabbit

**Code # :** MKA1885PA [FIG00295], (Lot# XXX)

**Gene :** mouse valyl-tRNA synthetase 2, mitochondrial (putative) (mVARS2, mKIAA1885)

**Immunogen :** GX1150 (GST-fusion protein, 167 amino acids)  
CSHGILGGDLHLSVSEVLNRYRHFCKLWNLRFVLRALGDNFVQPAAEETPSSPMDAWILSRL  
AFAASECERGFSLRELSLVTHTLTYHFWLHNLCDVYLEAVKPVLSVPRPPGPPQVLFSCADVGL  
RL LAPLMPFLAEELWQRLPPRPGGPLAPSICVAPYPSAR

**Format :** Rabbit IgG purified with Protein A affinity chromatography.

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

**Quantity :** 100 µg (200 µL)

**Specificity :** Specific to recombinant protein GX1150. This antibody detects mVARS2 protein. It also recognizes human VARS2 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**



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