

# **Artemin**

# **Data Sheet**

GT15066 Catalog Number: Host: Goat Affinity purified **Product Type:** Species Reactivity: Mouse

Recombinant mouse Artemin Liquid 1mg/ml

Immunogen Format: Sequence:

Solution in phosphate-buffered saline with

5% trehlose

Applications: Immunohistochemistry: 5-15 µg/mL

Western Blot: 0.1 - 0.2 µg/mL

Tested for Western blotting using mouse recombinant mouse Artemin.

ELISA: 0.5 - 1.0 μg/mL

Dilutions listed as a recommendation. Optimal dilution should be determined by investigator.

Storage: Antibody can be aliquotted and stored frozen at -20° C to -70° C in a manual defrost freezer for six

months without detectable loss of activity. The antibody can be stored at 2° - 8° C for 1 month without

detectable loss of activity. Avoid repeated freeze-thaw cycles.

### **Application Notes**

### **Immunohistochemistry**

This antibody will detect mouse Artemin in cells and tissues. The working dilution is 5 - 15 μg/mL.

This antibody can be used at 0.1 - 0.2 µg/mL with the appropriate secondary reagents to detect recombinant mouse Artemin. The detection limit for recombinant mouse Artemin is approximately 5 ng/lane under non-reducing and reducing conditions.

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