

Anti-Artemin Antibody

Catalog # AN2047

Specification

Anti-Artemin Antibody - Product Information

Primary Accession

Host

Rabbit

Clonality Rabbit Polyclonal

Isotype IgG
Calculated MW 22878

Anti-Artemin Antibody - Additional Information

Gene ID 9048

Other Names

Enovin, ARTN, Neurotrophic factor, neublastin, EVN, NBN

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Anti-Artemin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping

Blue Ice

Anti-Artemin Antibody - Protocols

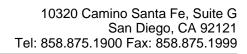
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Artemin Antibody - Images

Anti-Artemin Antibody - Background

Artemin is a novel member of the GDNF family and demonstrated that it is the ligand for the former orphan receptor GFRalpha3-RET. Artemin is a survival factor for sensory and sympathetic neurons in culture, and its expression pattern suggests that it also influences these neurons in vivo. Artemin can also activate the GFRalpha1-RET complex and supports the survival of dopaminergic





midbrain neurons in culture