

Anti-Artemin Antibody
Catalog # AN2047**Specification**

Anti-Artemin Antibody - Product Information

Primary Accession	Q5T4W7
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](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [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