

Rabbit anti-Human Artn Polyclonal Antibody | anti-Artn antibody

Artn Polyclonal Antibody

CATALOG # AAA173936	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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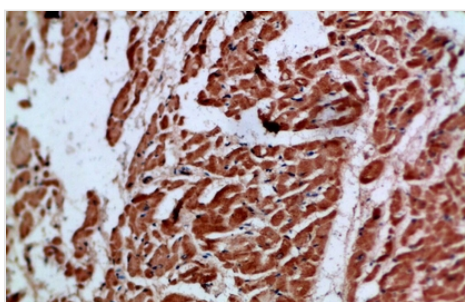
PRODUCT SYNONYMS

Artn; Polyclonal Antibody; Artn Polyclonal Antibody; Artemin (Enovin) (Neublastin); anti-Artn antibody

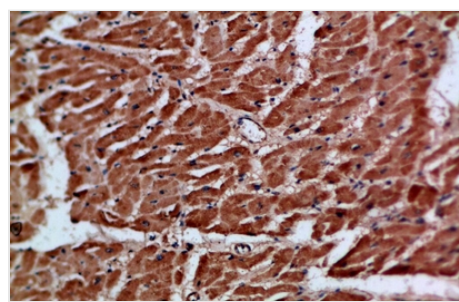
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/mL (varies by lot)
Sequence Length	228
Applicable Applications for anti-Artn antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide from human protein
Buffer	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human heart tissue using Artn Polyclonal Antibody at dilution of 1:200.



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Immunohistochemistry of paraffin-embedded Human heart tissue using Artn Polyclonal Antibody at dilution of 1:200.

ADDITIONAL INFORMATION

Related Product Information for anti-Artn antibody	The protein encoded by this gene is a member of the glial cell line-derived neurotrophic factor (GDNF) family of ligands which are a group of ligands within the TGF-beta superfamily of signaling molecules. GDNFs are unique in having neurotrophic properties and have potential use for gene therapy in neurodegenerative disease. Artemin has been shown in culture to support the survival of a number of peripheral neuron populations and at least one population of dopaminergic CNS neurons. Its role in the PNS and CNS is further substantiated by its expression pattern in the proximity of these neurons.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	209977029
NCBI GeneID	9048
NCBI Accession #	NP_001129687.1
NCBI GenBank Nucleotide #	NM_001136215.1
UniProt Accession #	Q5T4W7; O95441; O96030; Q6P6A3; D3DPY1; D3DPY3
Molecular Weight	23,616 Da
NCBI Official Full Name	artemin isoform 3
NCBI Official Synonym Full Names	artemin
NCBI Official Symbol	ARTN
NCBI Official Synonym Symbols	ART; EVN; NBN; ENOVIN
NCBI Protein Information	artemin
UniProt Protein Name	Artemin
UniProt Gene Name	ARTN
UniProt Synonym Gene Names	EVN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/artn-antibody-immunohistochemistry-elisa/173936>