



Product Number	OALA04680
Product Page	http://www.avivasysbio.com/artn-antibody-oala04680.html
Product Name	ARTN Antibody (OALA04680)
Size	50 ug
Gene Symbol	ARTN
Alias Symbols	ARTN, ENOVIN, EVN, Neurotrophic factor, Artemin, Neublastin
Product Format	Liquid
Isotype	IgG
NCBI Gene Id	9048
Host	Rabbit
Clonality	Polyclonal
Concentration	1 mg/ml
Reconstitution and Storage	+4C or -20C, Avoid repeated freezing and thawing.
Specificity	Artemin
Application Info	IHC - Paraffin (10 ug/ml), Western blot (1:500 - 1:1000)
Lead Time	Domestic: within 2-3 weeks delivery International: 2-3 weeks *** Required Wet/Dry Ice Surcharge will automatically be applied upon checkout for the shipment. See Surcharges
Immunogen	ARTN / Artemin antibody was raised against synthetic peptide from human ARTN / Artemin. Percent identity by BLAST analysis: Human, Gorilla (100%); Monkey (93%); Marmoset (86%).
Warning	For research use only.
Epitope	Internal
Tissue Tool	Find tissues and cell lines supported by DNA array analysis to express ARTN . 
Storage Buffer	PBS, 0.02% sodium azide.
Swissprot Id	Q5T4W7
Protein Accession #	NP_003967.2
Purification	Immunoaffinity purified
RNA Seq	Find tissues and cell lines supported by RNA-seq analysis to express ARTN . 
Nucleotide Accession #	NM_003976
Replacement Item	This antibody may replace item sc-41966 from Santa Cruz Biotechnology.
CB Replacement	sc-41966; sc-41967; sc-73715; sc-9330; sc-9331; sc-9332; sc-9333
Species Reactivity	Human, Gorilla
Application	IHC-P, WB

Predicted Homology Based on Immunogen Sequence	Monkey (at least 90% immunogen sequence identity)
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This product is for Research Use Only. Not for diagnostic, human, or veterinary use.
Optimal conditions of its use should be determined by end users.