Datasheet for ABIN6982849 anti-ARTN antibody (AA 141-220) (Biotin)

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Quantity:	100 µL	
Target:	ARTN	
Binding Specificity:	AA 141-220	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ARTN antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Artemin
lsotype:	lgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	ARTN
Alternative Name:	Artemin (ARTN Products)

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Target Details		
Background:	Synonyms: Artemin, ARTN, Enovin, EVN, NBN, Neublastin Background: Ligand for the GFR-alpha-3-RET receptor complex but can also activate the GFR- alpha-1-RET receptor complex. Supports the survival of sensory and sympathetic peripheral neurons in culture and also supports the survival of dopaminergic neurons of the ventral mid- brain. Strong attractant of gut hematopoietic cells thus promoting the formation Peyer's patch- like structures, a major component of the gut-associated lymphoid tissue (By similarity). Subunit : Homodimer, disulfide-linked. Binds to RET.	
Gene ID:	9048	
UniProt:	Q9Z0L2	
Application Details		
Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 µg/µL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	
Expiry Date:	12 months	

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