

Datasheet for ABIN7635060

anti-ARTN antibody



Overview

Quantity:	100 μL
Target:	ARTN
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARTN antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Polyclonal Antibody to Artemin (ARTN)
Immunogen:	RPJ596Ra01Recombinant Artemin (ARTN)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ARTN. It has been selected for its ability to recognize ARTN in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	ARTN
Alternative Name:	ARTN (ARTN Products)
Background:	NBN, EVN, ENOVIN, Neublastin, Neurotrophic Factor

Target Details

UniProt: Q6AYE8

Application Details

Application Notes:	Western blotting: 0.01-2 µg/mLOptimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.