-online.com antibodies

Datasheet for ABIN7144632 anti-ARPIN antibody (AA 1-226) (Biotin)



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Ove	1 1 1	CVV

Quantity:	100 µg
Target:	ARPIN
Binding Specificity:	AA 1-226
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARPIN antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Arpin protein (1-226AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	ARPIN
Abstract:	ARPIN Products
Background:	Background: Regulates actin polymerization by inhibiting the actin-nucleating activity of the
	Arp2/3 complex, the function is competetive with nucleation promoting factors. Participates in

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Target Details

Preservative:

Storage:

Precaution of Use:

Storage Comment:

ProClin

-20 °C,-80 °C

handled by trained staff only.

	an incoherent feedforward loop at the lamellipodium tip where it inhibits the ARP2/2 complex in
	response to Rac signaling and where Rac also stimulates actin polymerization through the
	WAVE complex. Involved in steering cell migration by controlling its directional persistence.
	Aliases: 2610034B18Rik antibody, Actin related protein 2/3 complex inhibitor antibody, Arp2/3
	inhibition protein antibody, ARPIN antibody, C15orf38 antibody, Chromosome 15 open reading
	frame 38 antibody, CO038_HUMAN antibody, Hypothetical protein LOC348110 antibody,
	MGC61550 antibody, RIKEN cDNA 2610034B18 antibody, UPF0552 protein C15orf38 antibody
UniProt:	Q7Z6K5
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.