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Datasheet for ABIN7139938 anti-Neudesin antibody (AA 149-167) (FITC)



Overview

Quantity:	100 µL
Target:	Neudesin (NENF)
Binding Specificity:	AA 149-167
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neudesin antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Peptide sequence from Human Neudesin protein (149-167AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	Neudesin (NENF)
Alternative Name:	NENF (NENF Products)
Background:	Background: Acts as a neurotrophic factor in postnatal mature neurons enhancing neuronal
	survival. Promotes cell proliferation and neurogenesis in undifferentiated neural pro-genitor

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	cells at the embryonic stage and inhibits differentiation of astrocyte. Its neurotrophic activity is
	exerted via MAPK1/ERK2, MAPK3/ERK1 and AKT1/AKT pathways. Neurotrophic activity is
	enhanced by binding to heme. Acts also as an anorexigenic neurotrophic factor that contributes
	to energy balance (By similarity). Plays a role in the human tumorigenesis (PubMed:22748190).
	Aliases: Cell growth inhibiting protein 47 antibody, Cell immortalization-related protein 2
	antibody, CIR2 antibody, Nenf antibody, NENF_HUMAN antibody, Neudesin antibody, Neuron
	derived neurotrophic factor antibody, Neuron-derived neurotrophic factor antibody, SCIRP10
	antibody, SCIRP10 related protein antibody, Secreted protein of unknown function antibody,
	Spinal cord injury related protein 10 antibody, SPUF antibody, SPUF protein antibody
UniProt:	Q9UMX5
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
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,-80 °C

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