antibodies -online.com







anti-NALCN antibody (AA 19-141) (Biotin)



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Quantity:	100 μg
Target:	NALCN
Binding Specificity:	AA 19-141
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NALCN antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sodium leak channel non-selective protein (19-141AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	NALCN
Alternative Name:	NALCN (NALCN Products)
Background:	Background: Voltage-independent, cation-nonselective channel which is permeable to sodium,
	potassium and calcium ions. Responsible for the background sodium ion leak current in

Target Details

neurons and controls neuronal excitability. Activated either by neuropeptides substance P or neurotensin. Required for normal respiratory rhythm and neonatal survival (By similarity). Aliases: A530023G15Rik antibody, bA430M15.1 antibody, Canlon antibody, Canlon antibody, FLJ23913 antibody, FLJ44659 antibody, FLJ44764 antibody, Four repeat voltage gated ion channel antibody, MGC74524 antibody, Nalon antibody, NALCN_HUMAN antibody, Putative 4 repeat voltage gated ion channel antibody, Sodium leak channel non-selective protein antibody, sodium leak channel, non selective antibody, Vgcnl1 antibody, VGCNL1 protein antibody, voltage gated channel like 1 antibody, Voltage gated channel-like protein 1 antibody

UniProt:

Q8IZF0

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 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.	