

Datasheet for ABIN1424840

anti-NINJ1 antibody (PE)



Overview

Quantity:	100 μL
Target:	NINJ1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NINJ1 antibody is conjugated to PE
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Ninjurin 1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	NINJ1
Alternative Name:	Ninjurin 1 (NINJ1 Products)
Background:	Synonyms: NIN1, NINJURIN, Ninjurin-1, Nerve injury-induced protein 1, NINJ1
	Background: Homophilic cell adhesion molecule that promotes axonal growth. May play a role

Target Details

Expiry Date:

12 months

Target Details	
	in nerve regeneration and in the formation and function of other tissues. Cell adhesion requires divalent cations.
Gene ID:	4814
UniProt:	Q92982
Application Details	
Application Notes:	FCM: 1:20-100
	Optimal working dilution should be determined by the investigator.
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:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.