

### Datasheet for ABIN7643589

# anti-NINJ1 antibody



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Quantity:	100 μL	
Target:	NINJ1	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This NINJ1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

### **Product Details**

Purpose:	Monoclonal Antibody to Ninjurin 1 (NINJ1)
Specificity: The antibody is a mouse monoclonal antibody raised against NINJ1. It has been select ability to recognize NINJ1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

# **Target Details**

Target:	NINJ1	
Alternative Name:	NINJ1 (NINJ1 Products)	
Background:	NIN1, Nerve Injury-Induced Protein-1	
UniProt:	Q92982	

# **Application Details**

Application Notes:	Western blotting: $0.2-2~\mu g/m L$ ,1:500-5000 Immunohistochemistry: $5-20~\mu g/m L$ ,1:50-200 Immunocytochemistry: $5-20~\mu g/m L$ ,1:50-200 Optimal 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:	1 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 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:	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.	