

#### Datasheet for ABIN7643553

# anti-NEXN antibody



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

#### **Product Details**

Purpose:	Monoclonal Antibody to Nexilin (NEXN)
Immunogen:	RPH548Hu01Recombinant Nexilin (NEXN)
Clone:	C1
Specificity:	The antibody is a mouse monoclonal antibody raised against NEXN. It has been selected for its ability to recognize NEXN in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Protein A + Protein G affinity chromatography
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## Target Details

Target: NEXN

### **Target Details**

Alternative Name:	NEXN (NEXN Products)	
Background:	NELIN, F Actin Binding Protein	
UniProt:	Q0ZGT2	

### **Application Details**

Application Notes:	Western blotting: 0.2-2 μg/mL, Immunohistochemistry: 5-20 μg/mL, Immunocytochemistry: 5-
	20 μg/mL,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.