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# Datasheet for ABIN7428566 anti-PIIINP antibody



Overview

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

### Product Details

Purpose:	Monoclonal Antibody to Procollagen III N-Terminal Propeptide (PIIINP)
Immunogen:	OVA Conjugated Procollagen III N-Terminal Propeptide (PIIINP)
Isotype:	IgG
Specificity:	The antibody is a mouse monoclonal antibody raised against PIIINP. It has been selected for its ability to recognize PIIINP in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography
Target Details	
Target:	PIIINP
Alternative Name:	Procollagen III N-Terminal Propeptide (PIIINP Products)

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# Target Details

#### Background:

P3NP, N-Propeptide Of Type III Procollagen, Procollagen III Amino Terminal Propeptide

# Application Details

Application Notes:	Western blotting: 0.2-2 µg/mL
	1:500-5000 Immunohistochemistry: 5-20 µg/mL
	1:50-200 Immunocytochemistry: 5-20 µg/mL
	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 $37^{\circ}$ 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
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.
Expiry Date:	24 months