

Datasheet for ABIN7445426 anti-PINP antibody



Overview

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

Product Details

Purpose:	Polyclonal Antibody to Procollagen I N-Terminal Propeptide (PINP)
Immunogen:	OVA Conjugated Procollagen I N-Terminal Propeptide (PINP)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PINP. It has been selected for its ability to recognize PINP in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:

PINP

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7445426 | 07/25/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Alternative Name:	Procollagen I N-Terminal Propeptide (PINP Products)
Background:	P1NP, N-Propeptide Of Type I Procollagen, Procollagen I Amino Terminal Propeptide
Application Details	
Application Notes:	Western blotting: 0.5-2 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
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