antibodies

Datasheet for ABIN7492007 anti-PIICP antibody (AA 1242-1487)



Overview

Quantity:	100 µL
Target:	PIICP
Binding Specificity:	AA 1242-1487
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIICP antibody is un-conjugated
Application:	Immunocytochemistry (ICC), Immunohistochemistry (IHC), Immunoprecipitation (IP), Western Blotting (WB)

Product Details

Purpose:	Polyclonal Antibody to Procollagen II C-Terminal Propeptide (PIICP)
Immunogen:	Recombinant Procollagen II C-Terminal Propeptide (PIICP) corresdonding to Asp1242~Leu1487 with N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PIICP. It has been selected for its ability to recognize PIICP in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Torgot Dotoilo	

Target Details

PIICP

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Target Details	
Alternative Name:	Procollagen II C-Terminal Propeptide (PIICP Products)
Background:	P2CP, C-Propeptide Of Type II Procollagen, Procollagen II Carboxy 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