antibodies

Datasheet for ABIN7434704 anti-COL15 antibody (AA 1212-1388)

2 Images



Overview

Quantity:	100 µL
Target:	COL15
Binding Specificity:	AA 1212-1388
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL15 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

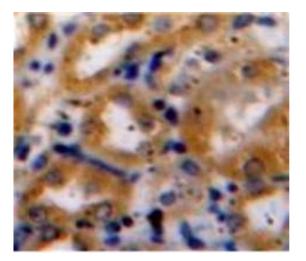
Purpose:	Polyclonal Antibody to Collagen Type XV (COL15)
Immunogen:	Recombinant Collagen Type XV (COL15) corresdonding to Asn1212~Lys1388 with N-terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against COL15. It has been selected for its ability to recognize COL15 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

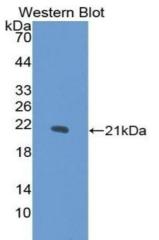
Target:

COL15

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 1/3 | Product datasheet for ABIN7434704 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details		
Alternative Name:	Collagen Type XV (COL15 Products)	
Background:	COL15A1, COL15-A1, Collagen Alpha-1(XV)chain, Restin, Endostatin-XV, Related to endostatin,	
Application Details		
Application Notes:	Western blotting: 0.5-2 µg/mL	
	1:500-2000 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°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	





Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of Recombinant COL15, Human using Polyclonal Antibody to Collagen Type XV (COL15)

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 3/3 | Product datasheet for ABIN7434704 | 09/09/2023 | Copyright antibodies-online. All rights reserved.