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# anti-COL18A1 antibody (AA 1154-1335)

2 Images



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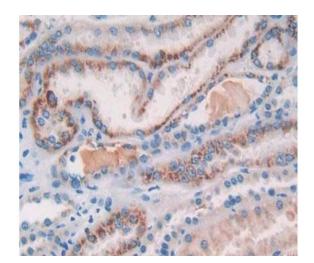
Quantity:	100 μL
Target:	COL18A1
Binding Specificity:	AA 1154-1335
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL18A1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

1 Toddet Details	
Purpose:	Polyclonal Antibody to Endostatin (ES)
Immunogen:	Eukaryotic Endostatin (ES) corresdonding to His1154~Ser1335 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ES. It has been selected for its ability to recognize ES in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	COL18A1

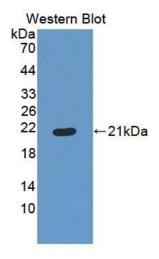
# **Target Details**

Alternative Name:	Endostatin (COL18A1 Products)
Target Type:	Chemical
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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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 ES, Human using Polyclonal Antibody to Endostatin (ES)