



Datasheet for ABIN3181803  
**anti-COL4a3 antibody (cleaved, Leu1425)**



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1 Image

Overview

Quantity:	100 µL
Target:	COL4a3 (COL4A3)
Binding Specificity:	cleaved, Leu1425
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL4a3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of human COL4A3.
Isotype:	IgG
Specificity:	Cleaved-COL4A3 (L1425) Polyclonal Antibody detects endogenous levels of fragment of activated COL4A3 protein resulting from cleavage adjacent to L1425.
Characteristics:	Rabbit Polyclonal to Cleaved-COL4A3 (L1425).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	COL4a3 (COL4A3)
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## Target Details

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Alternative Name:	COL4A3 ( <a href="#">COL4A3 Products</a> )
Molecular Weight:	140 kDa
Gene ID:	1285
UniProt:	<a href="#">Q01955</a>
Pathways:	<a href="#">Sensory Perception of Sound</a> , <a href="#">Positive Regulation of Endopeptidase Activity</a>

## Application Details

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Application Notes:	WB 1:500-1:2000, ELISA 1:5000,
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



### Western Blotting

Image 1.