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# Datasheet for ABIN1175583 anti-COL10 antibody (Biotin)

Image



#### Overview

Quantity:	200 µL
Target:	COL10
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL10 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

## Product Details

Immunogen:	The antibody is a rabbit polyclonal antibody raised against COL10 conjugated to biotin.
Isotype:	lgG
Specificity:	It has been selected for its ability to recognize COL10 in immunohistochemical staining and Western blotting.
Purification:	Affinity Chromatography

#### Target Details

Target:	COL10
Alternative Name:	Collagen Type X (COL10) (COL10 Products)

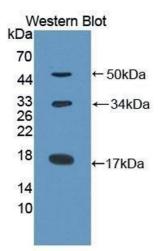
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#### Application Details

Application Notes:	Western blotting: 1:100-400
	Immunocytochemistry in formalin fixed cells: 1:100-500
	Immunohistochemistry in formalin fixed frozen section: 1:100-500
	Immunohistochemistry in paraffin section: 1:50-200
	Enzyme-linked Immunosorbent Assay: 1:100-200
	Optimal working dilutions must be determined by end user.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN3, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months



### Western Blotting

Image 1.

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