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Datasheet for ABIN4901286

**anti-COL8a2 antibody (AA 611-660)**

## Overview

Quantity:	100 µL
Target:	COL8a2 (COL8A2)
Binding Specificity:	AA 611-660
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL8a2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	Rabbit polyclonal to COL8A2.
Immunogen:	Synthesized peptide derived from human COL8A2.
Isotype:	IgG
Specificity:	COL8A2 Polyclonal Antibody detects endogenous levels of COL8A2.
Characteristics:	Rabbit Polyclonal to COL8A2.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	COL8a2 (COL8A2)
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## Target Details

Alternative Name:	COL8A2 ( <a href="#">COL8A2 Products</a> )
Molecular Weight:	80kDa
Gene ID:	1296
UniProt:	<a href="#">P25067</a>

## Application Details

Application Notes:	WB 1:500-2000 ELISA 1:10000-20000
Comment:	Expressed primarily in the subendothelium of large blood vessels. Also expressed in arterioles and venules in muscle, heart, kidney, spleen, umbilical cord, liver and lung and is also found in connective tissue layers around hair follicles, around nerve bundles in muscle, in the dura of the optic nerve, in cornea and sclera, and in the perichondrium of cartilaginous tissues. In the kidney, expressed in mesangial cells, glomerular endothelial cells, and tubular epithelial cells. Also expressed in mast cells, and in astrocytes during the repair process. Expressed in Descemet's membrane.
Restrictions:	For Research Use only

## Handling

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, and avoid repeat freeze-thaw cycles.