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Datasheet for ABIN5575790
anti-COL15A1 antibody

1 Image

Overview

Quantity:	100 µL
Target:	COL15A1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL15A1 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant COL15A1.
Immunogen:	Recombinant protein corresponding to amino acids of human COL15A1.
Sequence:	RSSQALAFES SAGIFMGNAG ATGLERFTGS LQQLTVHPDP RTPEELCDPE ESSASGETSG LQEADGVAEI LEAVTYTQAS PKEAKVEPIN TPPTPSSPFE DMELSGEPVP E
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	COL15A1
Alternative Name:	COL15A1 (COL15A1 Products)
Background:	Full Gene Name: collagen, type XV, alpha 1

Target Details

Synonyms: FLJ38566

Gene ID: 1306

Application Details

Application Notes: Immunohistochemistry (1:200-1:500)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 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.

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human epididymis with COL15A1 polyclonal antibody shows distinct positivity of collagen fibers and endothelial cells in the stroma at 1:200-1:500 dilution.