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Datasheet for ABIN5575822
anti-Collagen Type V antibody (Biotin)

Overview

Quantity:	200 µg
Target:	Collagen Type V (COL5)
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Collagen Type V antibody is conjugated to Biotin
Application:	ELISA, Dot Blot (DB), Immunocytochemistry (ICC)

Product Details

Purpose:	Goat polyclonal antibody raised against native COL5.
Immunogen:	Native human COL5.
Specificity:	Reacts with conformational determinants on human type V collagen as demonstrated by ELISA. May react with type V collagen from other species. Exhibits <10% cross reactivity with collagen type I, II, III, IV and VI. This antibody has not been tested for reactivity with other ECM proteins (e.g., laminin, fibronectin).
Cross-Reactivity:	Human

Target Details

Target:	Collagen Type V (COL5)
Alternative Name:	Collagen Type V (COL5 Products)

Application Details

Application Notes: Immunocytochemistry (1:20-1:40)
Immunohistochemistry (1:20-1:40)
ELISA (1:1000-1:4000)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS (0.09 % 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

Storage Comment: Store at 4°C.
