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Datasheet for ABIN541837
anti-Collagen Type V antibody

Overview

Quantity:	100 µL
Target:	Collagen Type V (COL5)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Collagen Type V antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Radioimmunoassay (RIA)

Product Details

Purpose:	Rabbit polyclonal antibody raised against native COL5A1/COL5A2/COL5A3.
Immunogen:	Native purified COL5A1/COL5A2/COL5A3 from human placenta.
Isotype:	IgG
Specificity:	This antibody reacts with human collagen type V 100% binding in RIA at 1:100 dilution, cross-reactivity with human collagen type I, III and IV <0.1%; human fibronectin and laminin <0.1%.
Cross-Reactivity:	Cow, Human, Pig

Target Details

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

Target Details

Gene ID: 1289, 1290, 50509

Application Details

Application Notes: ELISA (>1:200)
Immunohistochemistry (1:500)
Immunofluorescence (1:80)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from PBS

Storage: -20 °C

Storage Comment: Store at -20°C.
Aliquot after reconstitution to avoid repeated freezing and thawing.