Datasheet for ABIN376885

anti-Collagen Type I antibody

1 Image

Go to Product page

Overview

Quantity:	0.1 mg
Target:	Collagen Type I (COL1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Collagen Type I antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Native human type I collagen
Clone:	4F6
Isotype:	IgG2b
Specificity:	Reacts with Human Type I Collagen. Cross reactivity with other species has not been established.
Characteristics:	Mouse Anti-Human Type I Collagen-UNLB
Purification:	Purified

Target Details

Target:	Collagen Type I (COL1)
Alternative Name:	Type I Collagen (COL1 Products)

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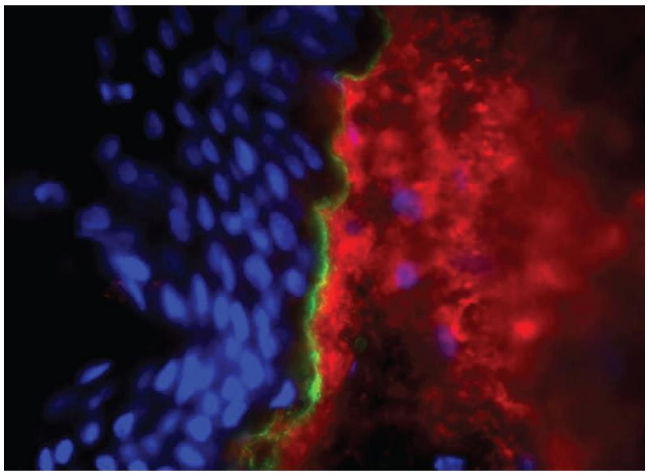
Application Details

Application Notes:	• **Applications:** ELISA - Quality tested FLISA - Quality tested IHC-FS - Reported in literature • **Working Dilutions:** ELISA HRP conjugate 1:1,000 - 1:4,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC conjugate 1:200 - 1:800 Immunohistochemistry Purified (UNLB) antibody ≤ 2 g/mL
Sample Volume:	0,2 mL
Restrictions:	For Research Use only

Handling

Concentration:	0.5 mg/mL
Buffer:	0.1 mg of purified immunoglobulin in 0.2 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added
Preservative:	Without preservative
Handling Advice:	Each reagent is stable for the period shown on the bottle label if stored as directed.
Storage:	4 °C
Storage Comment:	Store at 2-8°C

Images



Immunofluorescence

Image 1. Frozen human skin tissue section was stained with Mouse Anti-Type I Collagen-UNLB, and DAPI.

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