antibodies -online.com







anti-Collagen IV antibody





Overview

Quantity:	0.1 mg
Target:	Collagen IV (COL4)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	ELISA

Product Details

Immunogen:	Native human type IV collagen
Clone:	2F11
Isotype:	lgG1
Specificity:	Reacts with Human Type IV Collagen. Cross reactivity with other species has not been established.
Characteristics:	Mouse Anti-Human Type IV Collagen-UNLB
Purification:	Purified

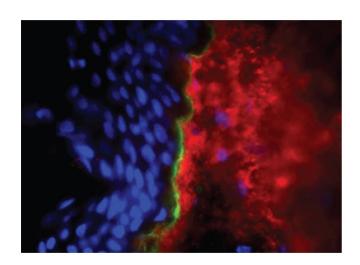
Target Details

Target:	Collagen IV (COL4)
Alternative Name:	Type IV Collagen (COL4 Products)

Application Details

Application Notes:	 Applications: ELISA - Quality tested FLISA - Quality tested IHC-PS - Reported in literature, IHC-FS - Reported in literature Working Dilutions: ELISA BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC conjugate 1:200 - 1:800 PE conjugate ≤ 1 g/mL 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.