Datasheet for ABIN7148228

anti-COL12A1 antibody (AA 140-316) (Biotin)

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Overview

Quantity:	100 µg
Target:	COL12A1
Binding Specificity:	AA 140-316
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL12A1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Collagen alpha-1(XII) chain protein (140-316AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	COL12A1
Alternative Name:	COL12A1 (COL12A1 Products)
Background:	Background: Type XII collagen interacts with type I collagen-containing fibrils, the COL1 domain could be associated with the surface of the fibrils, and the COL2 and NC3 domains may be

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Target Details

	localized in the perifibrillar matrix. Aliases: COL12A1 antibody, COL12A1LCollagen alpha-1(XII) chain antibody
UniProt:	Q99715

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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