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Datasheet for ABIN6942591  
**anti-COL6 antibody**

### Overview

Quantity:	100 µL
Target:	COL6
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This COL6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc))

### Product Details

Immunogen:	N terminus human Collagen VI
Clone:	9C1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

### Target Details

Target:	COL6
Alternative Name:	Collagen VI ( <a href="#">COL6 Products</a> )
Background:	Synonyms: Collagen alpha-1(VI) chain, Collagen alpha-2(VI) chain, Collagen alpha-3(VI) chain,

## Target Details

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COL6A1, COL6A2, COL6A3

Background: Collagen VI acts as a cell-binding protein.

Gene ID: 1291

UniProt: [P12109](#)

## Application Details

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Application Notes: WB 1:300-5000  
IHC-P 1:200-400  
IF(ICC) 1:50-200  
IHC()

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 1xTBS ( pH 7.4), 1 % BSA, 40 %Glycerol and 0.05 % Sodium Azide.

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

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months