

Datasheet for ABIN7178837

anti-COL1A1 antibody (AA 955-1207)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	COL1A1
Binding Specificity:	AA 955-1207
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL1A1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Rat Collagen alpha-1(I) chain protein (955-1207AA)
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	>95%, Protein G purified

Target Details

Target:	COL1A1
Alternative Name:	Col1a1 (COL1A1 Products)
Background:	Col1a1Collagen alpha-1(I) chain antibody, Alpha-1 type I collagen antibody
UniProt:	P02454

Target Details

Pathways: [Sensory Perception of Sound](#), [Autophagy](#), [Growth Factor Binding](#)

Application Details

Application Notes: Recommended dilution: IHC:1:10-1:100,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

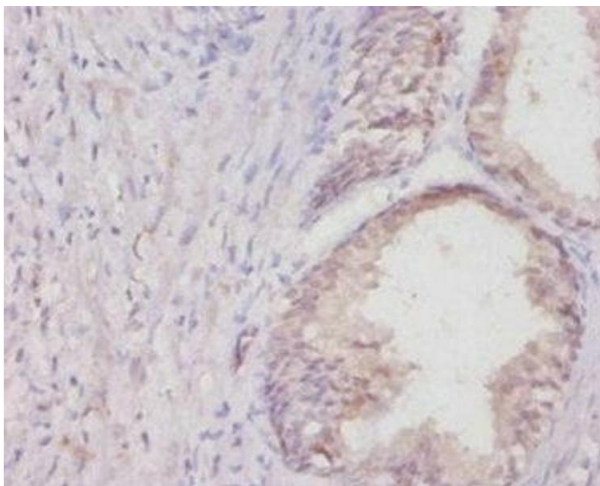
Preservative: ProClin

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.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human colon cancer using ABIN7178837 at dilution of 1:20