

### Recombinant Rabbit Monoclonal Antibody to Collagen I alpha 1

RMA02289 50ul

## [PROPERTIES]

Source: Monoclonal antibody preparation

Host: Rabbit

Purification: Protein A affinity chromatography.

Traits: Liquid

Concentration: 1mg/ml

Clone Number:C

Ig Isotype:IgG

**UOM**: 100μl

Cross Reactivity: Human, Mouse, Rat

Applications: WB,ICC/IF,FC,IP.

#### [IMMUNOGEN]

Immunogen: A synthetic peptide of human Collagen I alpha 1

## [APPLICATIONS]

Optimal working dilutions must be determined by end user.

#### [FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05%

Proclin-300, 50% glycerol.

### [STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

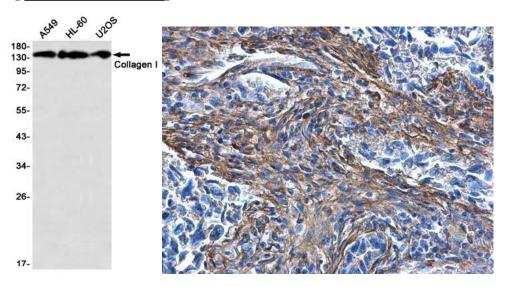
Aliquot and store at -20°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was



determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

## [ IDENTIFICATION ]



# [ IMPORTANT NOTE ]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.