

Recombinant Collagen I Monoclonal Antibody

catalog number: AN301311L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

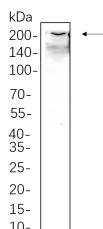
Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human Collagen I protein
Host	Rabbit
Isotype	IgG, κ
Clone	B1074
Purification	Protein A
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB	1:2000-1:10000
-----------	----------------

Data



Western Blot with Recombinant Collagen I Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: MRC-5 whole cell lysate.

Observed-MW:220 kDa
Calculated-MW:139 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Type I collagen is an important component of extracellular matrix, which is mainly distributed in cornea, skin, bone, tendon and other tissues. It is mainly used to study the distribution of connective tissue proteins, epithelial / mesothelial interaction and basement membrane.

For Research Use Only