

Collagen I Rabbit monoclonal antibody

Catalog: BS40051

Host: Rabbit

Reactivity: Human Cow

BackGround:

This gene encodes one of the chains for type I collagen, the fibrillar collagen found in most connective tissues. Mutations in this gene are associated with osteogenesis imperfecta, Ehlers-Danlos syndrome, idiopathic osteoporosis, and atypical Marfan syndrome.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

139kDa

Swiss-Prot:

P02452/P08123

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:200

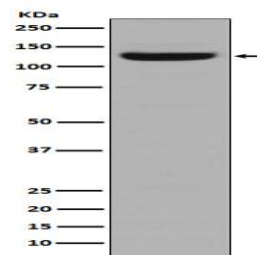
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

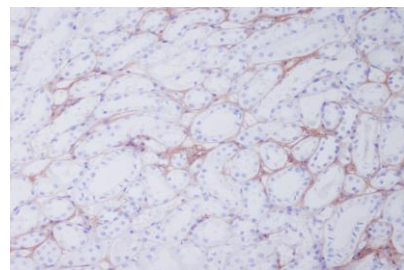
Specificity:

Collagen I Antibody detects endogenous levels of total Collagen I

DATA:



Western blot analysis of Collagen I in Human stomach tissue lysate.



Immunohistochemical analysis of paraffin-embedded human kidney, using Collagen I Antibody.

Note:

For research use only, not for use in diagnostic procedure.

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