

Manufacturer/Supplier:

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Product name: Mouse anti-Collagen 3 alpha 1 Antibody

Catalog: DL95479A

Synonyms: Collagen alpha-1(III) chain

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence of human Collagen 3 alpha 1. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Mouse

Reactivity: Human, Mouse, Rat

Application: WB, IHC

Clonality: Monoclonal

Dilution: WB (1/1000 - 1/2000),
IHC (1/200 - 1/500)

Entrez Gene: 1281/12825/84032

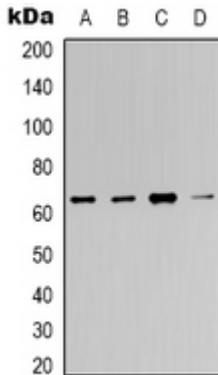
SwissProt: P02461/P08121/P13941

Purification:

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Collagen 3 alpha 1 expression in Hela (A) whole cell lysates.



IHC description:

Immunohistochemical analysis of Collagen 3 alpha 1 staining in human skin formalin fixed paraffin embedded tissue section. The

section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.