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Collagen III α 1 (Cleaved-Gly1221) Antibody [#L0211]

Catalog Number: L0211

Concentration: 1mg/ml

Swiss-Prot No.: P02461

Other Names: Collagen alpha-1(III) chain [Precursor], COL3A1

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from human Collagen III α 1.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: Collagen III α 1 (Cleaved-Gly1221) antibody detects endogenous levels of fragment of activated Collagen III α 1 resulting from cleavage adjacent to Gly1221.

Reactivity: Human

Applications: WB: 1:500~1:3000 ELISA: 1:10000

References:

Ala-Kokko L., Biochem. J. 260:509-516(1989).

Valkkila M., Matrix Biol. 20:357-366(2001).

Hillier L.W., Nature 434:724-731(2005).

