Collagen XI α1 Antibody [#C12214]

Catalog Number:C12214Concentration:1mg/mlSwiss-Prot No.:P12107

Other Names: Collagen alpha-1(XI) chain [Precursor], COBA1

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 internal of human Collagen

XI α1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

Specificity: Collagen XI α1 antibody detects endogenous levels of total Collagen XI α1 protein.

Reactivity: Human, Mouse

Applications: WB: 1:500~1:1000 ELISA: 1:10000

References: Yoshioka H., J. Biol. Chem. 265:6423-6426(1990).

Annunen S., Am. J. Hum. Genet. 65:974-983(1999). Zhidkova N.I., J. Biol. Chem. 270:9486-9493(1995).