Collagen VI α1 Antibody [#C12204]

Catalog Number:C12204Concentration:1mg/mlSwiss-Prot No.:P12109

Other Names: Collagen alpha-1(VI) chain, CO6A1

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

VI α1.

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

specific immunogen.

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

Reactivity: Human (Identities = 100%, Positives = 100%);

Mouse (Identities = 81%, Positives = 100%)

Applications: IHC: 1:50~1:100 ELISA: 1:20000

References: Tillet E., Eur. J. Biochem. 221:177-185(1994).

Trikka D., Mamm. Genome 8:342-345(1997). Scacheri P.C., Neurology 58:593-602(2002).