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Collagen V α 3 Antibody [#C12203]

Catalog Number: C12203

Concentration: 1mg/ml

Swiss-Prot No.: P25940

Other Names: CO5A3, collagen alpha 3

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 V α 3.

Purification: The antibody was affinity-purified from

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

Specificity: Collagen V α 3 antibody detects endogenous levels of total Collagen V α 3 protein.

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

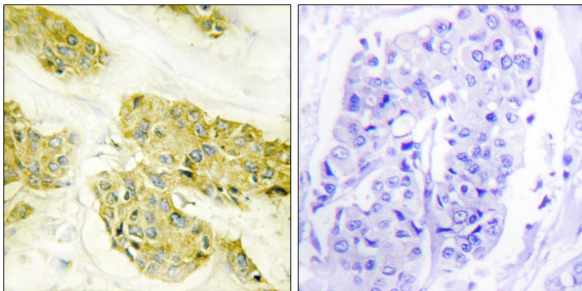
Applications: IHC: 1:50~1:100 IF: 1:100~1:500
ELISA: 1:40000

References:

Imamura Y., J. Biol. Chem. 275:8749-8759(2000).

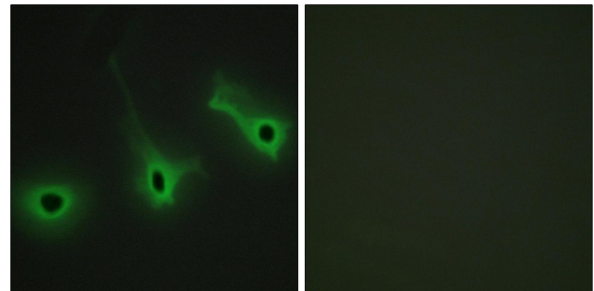
Mann K., Biol. Chem. Hoppe-Seyler 373:69-75(1992).

Molina H., Proc. Natl. Acad. Sci. U.S.A. 104:2199-2204(2007).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using Collagen V α 3 antibody.



Peptide - +

Immunofluorescence analysis of HeLa cells, using Collagen V α 3 antibody.