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MMP15 (Cleaved-Tyr132) Antibody [#L0323]

Catalog Number: L0323

Concentration: 1mg/ml

Swiss-Prot No.: P51511

Other Names: Matrix metalloproteinase-15 [Precursor], EC 3.4.24.-, MMP-15, Membrane-type matrix metalloproteinase 2, MT-MMP 2, MTMMP2, Membrane-type-2 matrix metalloproteinase, MT2-MMP, MT2MMP, SMCP-2, MMP15

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 MMP15.

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

Specificity: MMP15 (Cleaved-Tyr132) antibody detects endogenous levels of fragment of activated MMP15 resulting from cleavage adjacent to Tyr132.

Reactivity: Human

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

References:

Will H., Eur. J. Biochem. 231:602-608(1995).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Sato H., Genomics 39:412-413(1997).

