



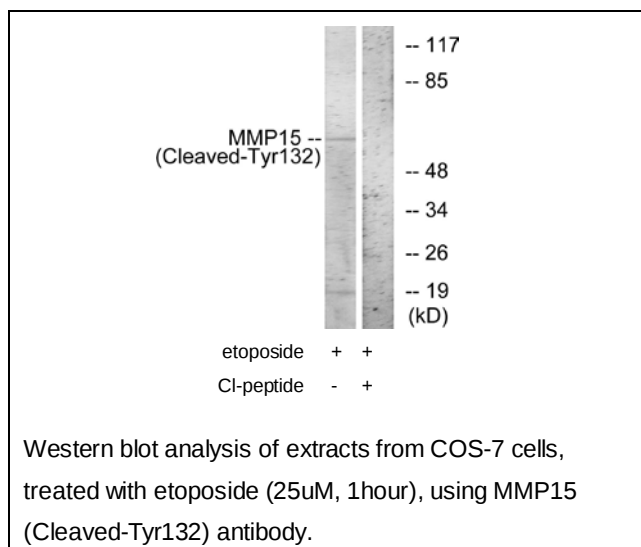
MMP15 (Cleaved-Tyr132) Antibody

E11-0323L**Catalog Number:** E11-0323L**Concentration:** 1mg/ml, 100ug/100uL**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: 1:500~1:1000 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).

**For Research Use Only**