



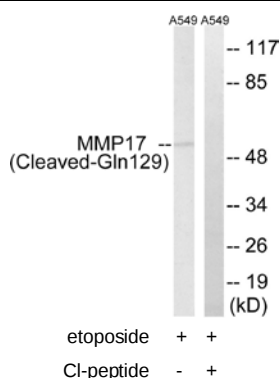
MMP17 (Cleaved-Gln129) Antibody

E11-0325L**Catalog Number:** E11-0325L**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q9ULZ9**Other Names:** EC 3.4.24.-; matrix metalloproteinase-17; MMP-17; MT-MMP 4; MT4-MMP; MT4MMP**Storage/Stability:** Store at -20 °C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from human MMP17.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** MMP17 (Cleaved-Gln129) antibody detects endogenous levels of fragment of activated MMP17 resulting from cleavage adjacent to Gln129.**Reactivity:** Human**Applications:** WB: 1:500~1:1000 ELISA: 1:10000**References:**

Kajita M., FEBS Lett. 457:353-356(1999).

Seiki M., Submitted (JAN-2002) to the EMBL/GenBank/DDBJ databases.

Puente X.S., Cancer Res. 56:944-949(1996).



Western blot analysis of extracts from A549 cells, treated with etoposide (25uM, 1hour), using MMP17 (Cleaved-Gln129) antibody.

For Research Use Only