

Anti-MMP12 (cleaved Glu106) Antibody (A95660)

Specifications:

Name: Anti-MMP12 (cleaved Glu106) Antibody

Description: Rabbit polyclonal antibody to MMP12 (cleaved Glu106).

Specificity: This antibody detects endogenous levels of fragment of activated MMP12 resulting from

cleavage adjacent to Glu106.

Applications: WB, ELISA

Recommended Dilutions: WB: 1:500-1:1000, ELISA: 1:20000

Reactivity: Human

Immunogen: Synthetic peptide derived from human MMP12 (amino acids 87-136).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from rabbit serum by antigen affinity chromatography using the immunizing peptide.

Molecular Weight: 42kDa

Product Form: Liquid

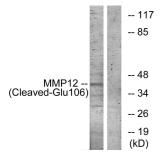
Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

NaCl, 0.02% Sodium Azide, and 50% Glycerol.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

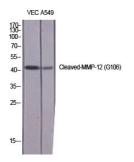


Western blot analysis of lysates from NIH/3T3 cells, treated with etoposide 25uM 1h using Anti-MMP12 (cleaved Glu106) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.

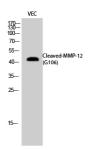


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Images continued:



Western blot analysis of various cells using Anti-MMP12 (cleaved Glu106) Antibody.



Western blot analysis of VEC cells using Anti-MMP12 (cleaved Glu106) Antibody.