

Cleaved-MMP-27 (Y99) Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP01950
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human MMP27. AA range:80-129
Mol wt	59024
Species reactivity	Human, Monkey
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	l mg/ml
Full name	Cleaved-MMP-27 (Y99) Antibody
Synonyms	MMP27; Matrix metalloproteinase-27; MMP-27
This product is for research use only not for use in human, therapautic or diagnostic procedure	

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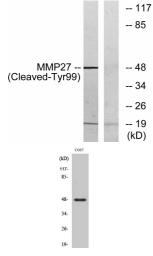
Background

Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of extracellular matrix in normal physiological processes, such as embryonic development, reproduction, and tissue remodeling, as well as in disease processes, such as arthritis and metastasis. Most MMP's are secreted as inactive proproteins which are activated when cleaved by extracellular proteinases.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 10000 Not yet tested in other applications.

Images



7 Western blot analysis of lysates from COS7 cells, treated with etoposide 25uM 1h, using MMP27 (Cleaved-Tyr99) Antibody. The lane on the right is blocked with the synthesized peptide.

Western Blot analysis of various cells using Cleaved-MMP-27 (Y99) Polyclonal Antibody

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