

Cleaved-MMP-23 (Y79) Polyclonal Antibody

Catalog # AP63139

Product Information

Application WB Primary Accession 075900

Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 43935

Additional Information

Gene ID 8510

Other Names MMP23A; MMP21; MMP23B; MMP21; MMP22; Matrix metalloproteinase-23;

MMP-23; Femalysin; MIFR-1; Matrix metalloproteinase-21; MMP-21; Matrix

metalloproteinase-22; MMP-22

Dilution WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name MMP23B

Synonyms MMP21, MMP22

Function Protease. May regulate the surface expression of some potassium channels

by retaining them in the endoplasmic reticulum (By similarity).

Cellular Location Endoplasmic reticulum membrane; Single-pass type II membrane protein.

Membrane; Single-pass type II membrane protein. Note=A secreted form

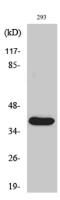
produced by proteolytic cleavage may also exist.

Tissue Location Predominantly expressed in ovary, testis and prostate.

Background

Protease. May regulate the surface expression of some potassium channels by retaining them in the endoplasmic reticulum (By similarity).

Images



Western Blot analysis of various cells using Cleaved-MMP-23 (Y79) Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.