

# Anti-MMP26 Antibody

Rabbit polyclonal antibody to MMP26

Catalog # AP60192

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q9NRE1</a>
<b>Reactivity</b>	Human, Mouse, Rat, Monkey
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	29708

## Additional Information

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<b>Gene ID</b>	56547
<b>Other Names</b>	Matrix metalloproteinase-26; MMP-26; Endometase; Matrilysin-2
<b>Target/Specificity</b>	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MMP26. The exact sequence is proprietary.
<b>Dilution</b>	WB~~WB (1/500 - 1/1000)
<b>Format</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
<b>Storage</b>	Store at -20 °C.Stable for 12 months from date of receipt

## Protein Information

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<b>Name</b>	MMP26
<b>Function</b>	May hydrolyze collagen type IV, fibronectin, fibrinogen, beta-casein, type I gelatin and alpha-1 proteinase inhibitor. Is also able to activate progelatinase B.
<b>Cellular Location</b>	Secreted, extracellular space, extracellular matrix
<b>Tissue Location</b>	Expressed specifically in uterus and placenta. Is also widely expressed in malignant tumors from different sources as well as in diverse tumor cell lines

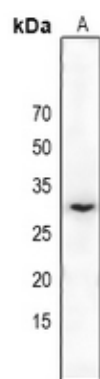
## Background

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KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MMP26. The exact sequence is proprietary.

## Images

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Western blot analysis of MMP26 expression in rat kidney (A) whole cell lysates.

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