

Datasheet for ABIN7296336  
**anti-MMP19 antibody (N-Term)**



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## Overview

Quantity:	100 µL
Target:	MMP19
Binding Specificity:	N-Term
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMP19 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human MMP19.
Specificity:	Recognizes endogenous levels of MMP19 protein.
Characteristics:	Rabbit polyclonal antibody to MMP19
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	MMP19
Alternative Name:	MMP19 ( <a href="#">MMP19 Products</a> )
Background:	MMP18, RASI, Matrix metalloproteinase-19, MMP-19, Matrix metalloproteinase RASI, Matrix

Target Details

	metalloproteinase-18, MMP-18
Gene ID:	4327
UniProt:	<a href="#">Q99542</a>

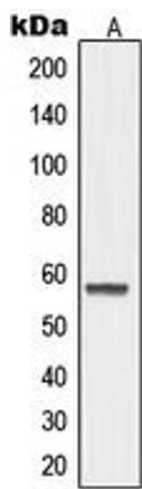
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

Handling

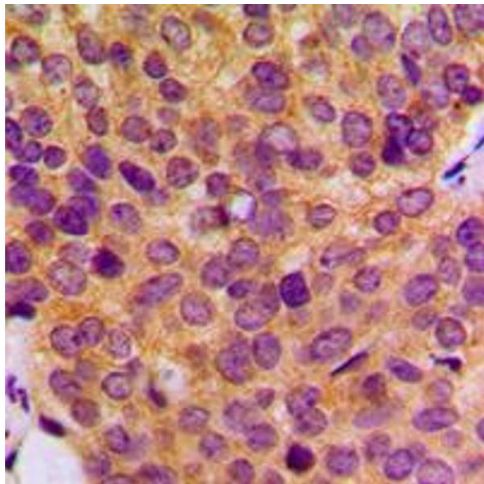
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



**Western Blotting**

**Image 1.** Western blot analysis of MMP19 expression in HepG2 (A) whole cell lysates.



#### Immunohistochemistry

**Image 2.** Immunohistochemical analysis of MMP19 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.