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Datasheet for ABIN517976

## anti-MMP19 antibody (AA 1-508)

### 2 Images

#### Overview

Quantity:	50 µg
Target:	MMP19
Binding Specificity:	AA 1-508
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MMP19 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human MMP19 protein.
Immunogen:	MMP19 (NP_002420.1, 1 a.a. ~ 508 a.a) full-length human protein.
Sequence:	MNCQQLWLGFLLPMTVSGRVLGLAEVAPVDYLSQYGYLQKPLEGSNNFKPEDITEALRAF QEASELPVSGQLDDATRARMRQPRCGLEDPFNQKTLKYL LLGRWRKKHLTFRILNLPSTL PPHTARAALRQAFQDWSNVALPTFQEVQAGAADIRLSFHGRQSSYCSNTFDGPGRVLAHA DIPELGVSVHFDEDEFWTEGTYRGNLRIIAHEVGHALGLGHSRYSQLMAPVYEGYRPH FKLHPDDVAGIQALYGKKSPVIRDEEEETELPTVPPVPTESPMPDPCSSELDAMMLGP RGKTYAFKGDYVWTVSDSGPGLFRVSALWEGLPGNLDAAVYSPRTQWIHFFKGDKVVWRY INFKMSPGFPKCLNRVEPNLDAALYWPLNQKVFLFKGSGYWQWDELARTDFSSYPKPIKG LFTGVPNQPSAAMSWQDGRVYFFKGVYWR LNQQLRVEKGYPRNISHNWMHCRPRTIDTT PSGGNTTPSGTGITLDTTLSATETTFEY

## Product Details

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Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

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Target:	MMP19
Alternative Name:	MMP19 ( <a href="#">MMP19 Products</a> )
Background:	Full Gene Name: matrix metalloproteinase 19 Synonyms: MMP18,RASI-1
Gene ID:	4327
NCBI Accession:	<a href="#">NM_002429</a>

## Application Details

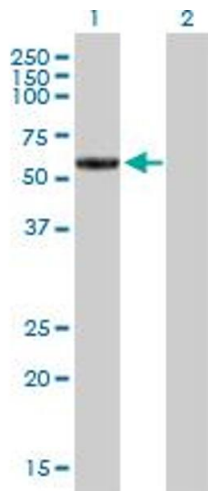
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

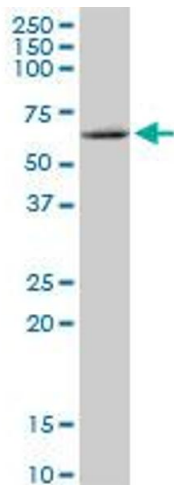


### Western Blotting

**Image 1.** Western Blot analysis of MMP19 expression in transfected 293T cell line by MMP19 MaxPab polyclonal antibody.

Lane 1: MMP19 transfected lysate(55.88 KDa).

Lane 2: Non-transfected lysate.



### Western Blotting

**Image 2.** MMP19 MaxPab polyclonal antibody. Western Blot analysis of MMP19 expression in HeLa.