

Datasheet for ABIN948790  
**anti-MMP20 antibody (AA 1-483)**



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2 Images

Overview

Quantity:	100 µg
Target:	MMP20
Binding Specificity:	AA 1-483
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMP20 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human MMP20 protein.
Immunogen:	MMP20 (NP_004762.2, 1 a.a. ~ 483 a.a) full-length human protein.
Sequence:	MKVLPASGLA VFLIMALKFS TAAPSLVAAS PRTWRNNYRL AQAYLDKYYT NKEGHQIGEM VARGNSMIR KIKELQAFFG LQVTGKLDQT TMNVIKKPRC GVPDVANYRL FPGEPKWKKN TLTYRISKYT PSMSSVEVDK AVEMALQAWS SAVPLSFVRI NSGEADIMIS FENGDHGDSY PFDGPRGTLA HAFAPGEGLG GDTHFDNAEK WTMGTNGFNL FTVAACHEFGH ALGLAHSTDP SALMYPTYKY KNPYGFHLPK DDVKGIQALY GPRKVFLGKP TLPHAPHHKP SIPDLCDSST SFDVAVTMLGK ELLLFKDRIF WRRQVHLRTG IRPSTITSSF PQLMSNVDAE YEVAERGTAY FFKGPYHWIT RGFQMGGPPR TIYDFGFPRH VQIDAAYVL REPQKTLFFV GDEYYSYDER KRKMEKDYPK NTEEEFSGVN GQIDAAVELN GYIYFFSGPK TYKYDTEKED VVSVVKSSSW IGC
Cross-Reactivity:	Human

## Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

## Target Details

Target: MMP20

Alternative Name: MMP20 ([MMP20 Products](#))

Background: Full Gene Name: matrix metalloproteinase 20  
Synonyms: MMP-20

Gene ID: 9313

NCBI Accession: [NM\\_004771](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

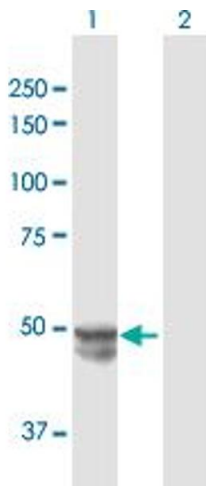
Buffer: In 1x PBS, pH 7.4

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.

## Images

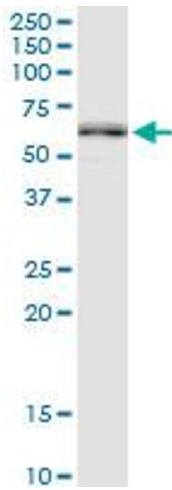


### Western Blotting

**Image 1.** Western Blot analysis of MMP20 expression in transfected 293T cell line by MMP20 MaxPab polyclonal antibody.

Lane 1: MMP20 transfected lysate(53.13 KDa).

Lane 2: Non-transfected lysate.



### Western Blotting

**Image 2.** MMP20 MaxPab rabbit polyclonal antibody.  
Western Blot analysis of MMP20 expression in HepG2.