antibodies -online.com





anti-MMP20 antibody (AA 137-398)

2 Images



Overview

Quantity:	100 μL
Target:	MMP20
Binding Specificity:	AA 137-398
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMP20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Matrix Metalloproteinase 20 (MMP20)
Immunogen:	Recombinant Matrix Metalloproteinase 20 (MMP20) corresdonding to Val137~Tyr398 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MMP20. It has been selected for its ability to recognize MMP20 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Storage Comment:

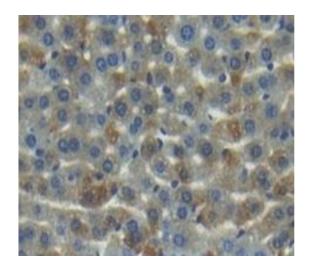
Expiry Date:

Target Details	
Target:	MMP20
Alternative Name:	Matrix Metalloproteinase 20 (MMP20 Products)
Background:	Enamelysin, Enamel metalloproteinase
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:270-1000 Immunohistochemistry: 5-20 μg/mL
	1:27-100 Immunocytochemistry: 5-20 μg/mL
	1:27-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C

detectable loss of activity. Avoid repeated freeze-thaw cycles.

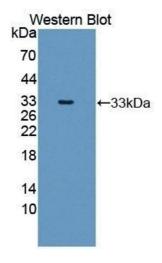
24 months

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant MMP20, Mouse using Polyclonal Antibody to Matrix Metalloproteinase 20 (MMP20)