

# anti- MMP20 antibody

#### **Product Information**

Catalog No.:	FNab05239
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

## Background

Degrades amelogenin, the major protein component of the enamel matrix and two of the macromolecules characterizing the cartilage extracellular matrix: aggrecan and the cartilage oligomeric matrix protein(COMP). May play a central role in tooth enamel formation.

#### Immunogen information

Immunogen:	matrix metallopeptidase 20
Synonyms:	Enamel metalloproteinase, Enamelysin, matrix metallopeptidase 20, Matrix metalloproteinase 20, MMP 20, MMP20
Observed MW:	54 kDa
UniprotID :	O60882

## Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF
Recommended dilution	:WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:10-1:100

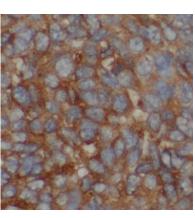
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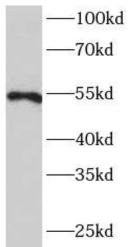
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# Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab05239(MMP20 antibody) at dilution of 1:50



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab05239(MMP20 antibody) at dilution of 1:1000

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