

## MMP2 antibody [CA-4001]

**Cat. No. GTX01746**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Application</b>	WB, IHC-P, Hemagglutinin inhibition
<b>Reactivity</b>	Human, Dog

Reference ( 6 )  
Package  
500 µl

### APPLICATION

#### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1:50
Hemagglutinin inhibition	Assay dependent

**Note : Pretreatment of deparaffinized tissue with heat-induced epitope retrieval or enzymatic retrieval is recommended.**

Not tested in other applications.

<b>Calculated MW</b>	74 kDa. ( <a href="#">Note</a> )
<b>Product Note</b>	This antibody reacts with both latent and active MMP-2.

### PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	Tris-HCl, 0.2% BSA
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A synthetic peptide derived from near N-terminal of human MMP-2 protein
<b>Purification</b>	Purified IgG
<b>Conjugation</b>	Unconjugated



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**Note**

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