

# MMP23 antibody

**Cat. No. GTX11644**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-Fr, IP, ELISA
<b>Reactivity</b>	Human

**Package**

25 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:1,000
IHC-Fr	Assay dependent
IP	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

**Calculated MW** 44 kDa. ( [Note](#) )

**Product Note** Reacts with reduced and non-reduced MMP-23. Recognizes the pro-form and active forms of MMP-23 as well as a series of further cleaved active forms.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 50% Glycerol
<b>Preservative</b>	15mM Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	~1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	synthetic peptide corresponding to the hinge region of human matrix metalloproteinase-23 (MIFR-2, CA-MMP).
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated



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