

## MMP7 antibody, C-term

## Cat. No. GTX89487

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	0.03-0.1µg/ml
IHC-P	3-6µg/ml

**Note : Human Uterus shows basal staining of an endometrial gland.**

Not tested in other applications.

Calculated MW 30 kDa. ([Note](#))

## Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	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.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-QKLYGKRSNSRK, from the C Terminus of the protein sequence according to NP_002414.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

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## Note

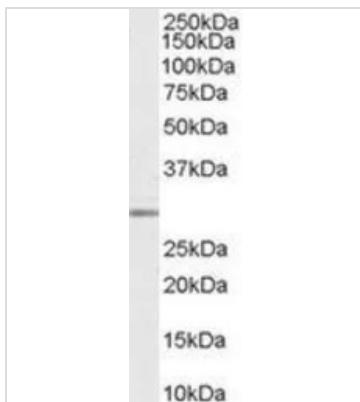
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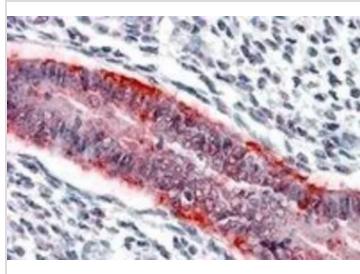
## DATA IMAGES

**GTX89487 WB Image**

WB analysis of human breast lysate using GTX89487 MMP7 antibody, C-term.

Dilution : 0.03µg/ml

Loading : 35µg protein in RIPA buffer

**GTX89487 IHC-P Image**

IHC-P analysis of human uterus using GTX89487 MMP7 antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution : 3.8µg/ml



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