

MMP19 antibody

Cat. No. GTX11629

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-Fr, IP, ELISA
Reactivity	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 57 kDa. ([Note](#))

Product Note Reacts with reduced and non-reduced MMP-19. Recognizes the pro-form of MMP-19. Binds the propeptide region, which is removed during activation. Can be used to distinguish between the pro-form and active forms of MMP-19.

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	15mM 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	~1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	synthetic peptide corresponding to the propeptide region of human matrix metalloproteinase-19 (RASI).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



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Note

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