

MMP14 antibody [9E10]

Cat. No. GTX52480

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:400 - 1:800
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW	66 kDa. (Note)
Product Note	This antibody recognizes human MMP-14 in western blot without cross reactivity with human MMP-1-13, and MMP14-15.

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservative
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	200 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human recombinant MMP-14
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

GTX52480 IHC-P Image

IHC-P analysis of formalin fixed human placenta tissue using GTX52480 MMP14 antibody [9E10].



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