

MMP3 antibody [3E44]

Cat. No. GTX52474

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
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	1:500 - 1:1000
IHC-P	1:200 - 1:400

Not tested in other applications.

Calculated MW 54 kDa. ([Note](#))**Product Note** This antibody recognizes human MMP-3 in western blot without cross reactivity with other human MMPs.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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-3
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

Note

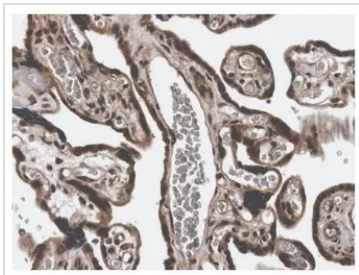
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



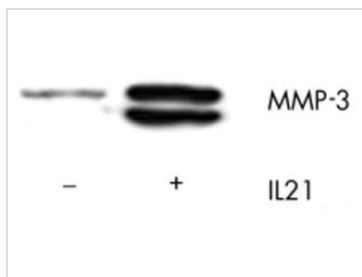
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX52474 IHC-P Image

IHC-P analysis of formalin fixed human placenta tissue using GTX52474 MMP3 antibody [3E44].



GTX52474 WB Image

WB analysis of culture supernatant from human fibroblasts stimulated with or without 50ng/ml of IL-12 for 6 hours using GTX52474 MMP3 antibody [3E44].



For full product information, images and publications, please visit our [website](#).