

MMP2 antibody [MMP2/2C1-1D12]

Cat. No. GTX15773

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, IHC-P, IHC-Fr, IP, ELISA
Reactivity	Human

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500
IHC-P	1:10-1:100
IHC-Fr	5 μg/ml
IP	Assay dependent
ELISA	0.1 μg/ml
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Not tested in other applications.

Calculated MW 74 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% 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	Activated rhMMP-2
Purification	Protein A purified
Conjugation	Unconjugated



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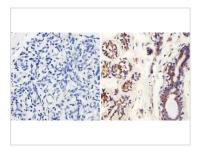


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.

DATA IMAGES



GTX15773 IHC-P Image

IHC-P analysis of human breast tissue using GTX15773 MMP2 antibody [MMP2/2C1-1D12].

Right: Primary antibody

Left: Negative control without primary antibody

Antigen retrieval: 10mM sodium citrate (pH 6.0), microwaved for 8-15 min

Dilution: 1:20



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