

MMP3 antibody

Cat. No. GTX55709

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:100

Not tested in other applications.

Calculated MW 54 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.05% ProClin 300
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 248-477 of human MMP3 (NP_002413.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

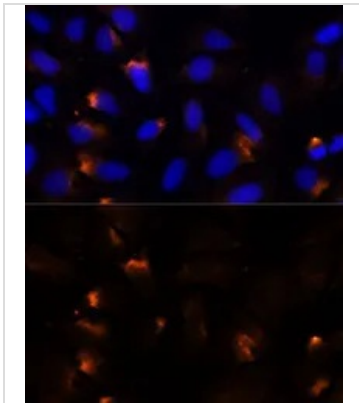
Note

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

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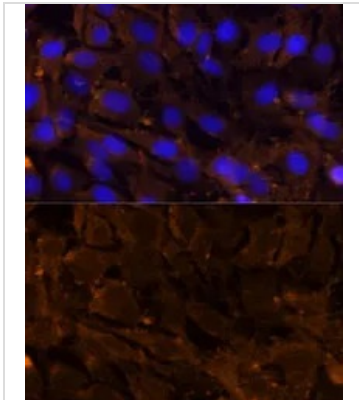
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DATA IMAGES

GTX55709 ICC/IF Image

ICC/IF analysis of U2OS cells using GTX55709 MMP3 antibody.

Blue : DAPI

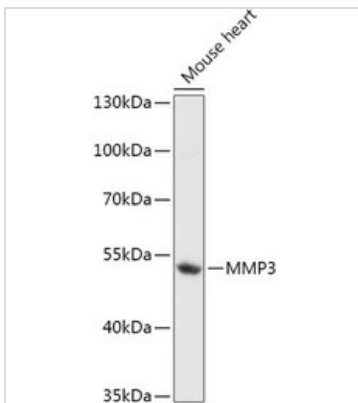
Dilution : 1:100


GTX55709 ICC/IF Image

ICC/IF analysis of C6 cells using GTX55709 MMP3 antibody.

Blue : DAPI

Dilution : 1:100


GTX55709 WB Image

WB analysis of mouse heart tissue lysate using GTX55709 MMP3 antibody.

Dilution : 1:1000

Loading : 25µg per lane



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