

MDH2 antibody

Cat. No. GTX55700

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
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
IHC-P	1:50 - 1:100

Not tested in other applications.

Calculated MW 36 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 59-338 of human MDH2 (NP_005909.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

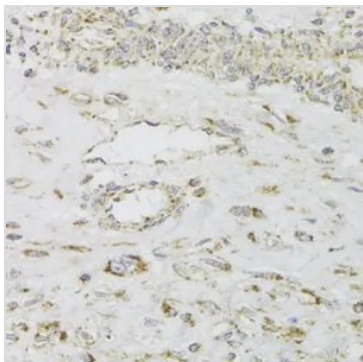
Note

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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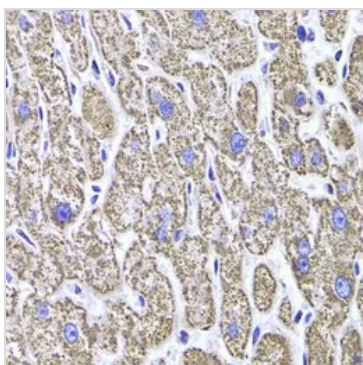
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DATA IMAGES



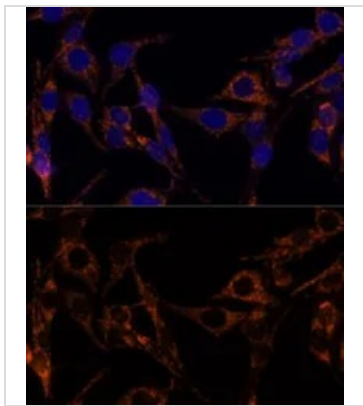
GTX55700 IHC-P Image

IHC-P analysis of human leiomyoma of uterus tissue using GTX55700 MDH2 antibody.
Dilution : 1:100



GTX55700 IHC-P Image

IHC-P analysis of human liver damage tissue using GTX55700 MDH2 antibody.
Dilution : 1:100



GTX55700 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX55700 MDH2 antibody.
Blue : DAPI
Dilution : 1:100



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