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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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MYH7 antibody [MSVA-464M] HistoMAX™

Cat. No. GTX04970

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Application	IHC-P
Reactivity	Human

Package

500 µl, 100 µl

PRODUCT

Summary This antibody was validated on 76 different Normal Tissues by IHC-P.

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
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IHC-P	1:100 - 1:200
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Note : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Tris-EDTA-based Target Retrieval Solution buffer.

Not tested in other applications.

PROPERTIES

Form	Liquid
Buffer	10mM PBS, BSA (Please contact us for sodium azide-free or sodium azide and BSA-free format)
Preservative	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	66.66 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment 1100-1360 aa of human MYH7 protein
Purification	Protein A/G purified
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.

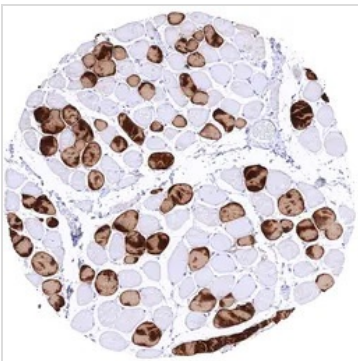


For full product information, images and publications, please visit our [website](#).

DATA IMAGES

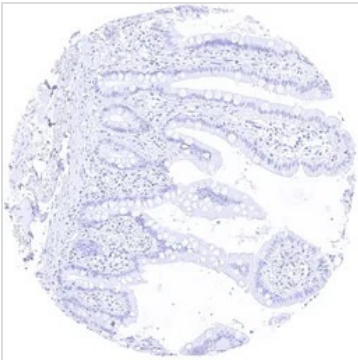
GTX04970 IHC-P Image

IHC-P analysis of human heart muscle tissue using GTX04970 MYH7 antibody [MSVA-464M] HistoMAX™. Heart muscle showing a strong cytoplasmic MYH7 staining of all cells.


GTX04970 IHC-P Image

IHC-P analysis of human skeletal muscle from tongue tissue using GTX04970 MYH7 antibody [MSVA-464M] HistoMAX™.

Skeletal muscle of the tongue showing a strong cytoplasmic MYH7 staining of about 40% of muscle cells.


GTX04970 IHC-P Image

IHC-P analysis of human ileum tissue using GTX04970 MYH7 antibody [MSVA-464M] HistoMAX™.

Ileum sample lacking MYH7 staining in all cells including smooth muscle.



For full product information, images and publications, please visit our [website](https://www.genetex.com).