

MYH7 antibody

Cat. No. GTX04788

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, 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	1:100-1:500
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 223 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% glycerol
Preservative	0.05% proclin300
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	A synthetic peptide corresponding to a sequence within amino acids 1240-1340 of human MYH7(NP_000248.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

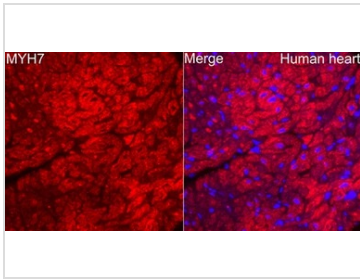
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DATA IMAGES



GTx04788 IHC-P Image

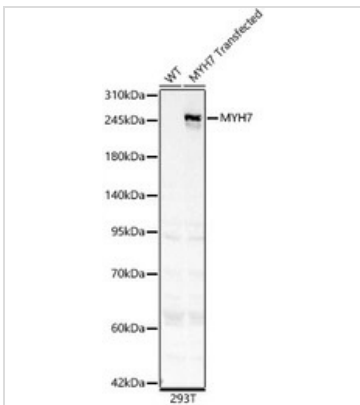
IHC-P analysis of human heart tissue using GTx04788 MYH7 antibody.

Orange : Primary antibody

Blue : DAPI

Antigen retrieval : Heat mediated 0.01 M citrate buffer (pH 6.0)

Dilution : 1:50

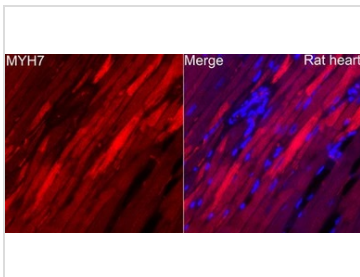


GTx04788 WB Image

WB analysis of 293T cells with/without MYH7 transfection using GTx04788 MYH7 antibody.

Loading : 25 µg

Dilution : 1:400



GTx04788 IHC-P Image

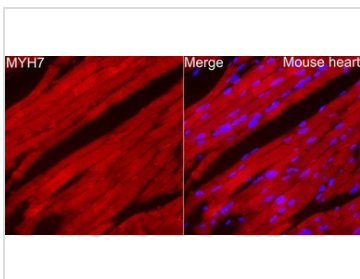
IHC-P analysis of rat heart tissue using GTx04788 MYH7 antibody.

Orange : Primary antibody

Blue : DAPI

Antigen retrieval : Heat mediated 0.01 M citrate buffer (pH 6.0)

Dilution : 1:50



GTx04788 IHC-P Image

IHC-P analysis of mouse heart tissue using GTx04788 MYH7 antibody.

Orange : Primary antibody

Blue : DAPI

Antigen retrieval : Heat mediated 0.01 M citrate buffer (pH 6.0)

Dilution : 1:50



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