

Myosin Heavy Chain antibody [WB-MHCf]

Cat. No. GTX01912

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC-Fr
Reactivity	Human, Mouse, Rat

Package
500 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	1:10–1:40

Note : Unfixed tissue

Not tested in other applications.

Product Note

The antibody recognizes myosin fast type heavy chain. also reacts with type II myosin heavy chain (both IIa and IIb) in rat, mouse, dog, sheep, pig and goat muscle.

Properties

Form	Liquid
Buffer	Tissue culture supernatant
Preservative	0.09% 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.
Immunogen	Native myosin extracted from rabbit psoas muscle.
Purification	Unpurified
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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