

Myosin Heavy Chain antibody [WB-MHCn]

Cat. No. GTX01913

| Host | Mouse |
|-------------|---------------|
| Clonality | Monoclonal |
| Isotype | lgG1 |
| Application | IHC-Fr |
| Reactivity | Human, Rabbit |

Package 500 μΙ

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| IHC-Fr | 1:5–1:20 |
| Note : Unfixed tissue | |
| Not tested in other applications. | |

Product Note

This antibody recognises a myosin heavy chain present during the neonatal period in rabbit limb muscle. The temporal appearance of an equivalent epitope may differ in different species and consequently it may not be correct to label the epitope as "neonatal" in some circumstances.

| 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 | Myosin extracted from the hind limb muscle of a 3 day old rabbit, denatured with sodium dodecyl sulphate. |
| 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. |
| | 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. |



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