

Myosin Light Chain 2 (MLC-2v) antibody [7C9]

Cat. No. GTX83133

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA
Reactivity	Human, 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
ELISA	1/10000

Not tested in other applications.

Calculated MW 19 kDa. ([Note](#))

Product Note This antibody detects Myosin light chain 2, slow skeletal/ventricular muscle isoform (MLC-2v) protein.

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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	Purified recombinant fragment of MYL2 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

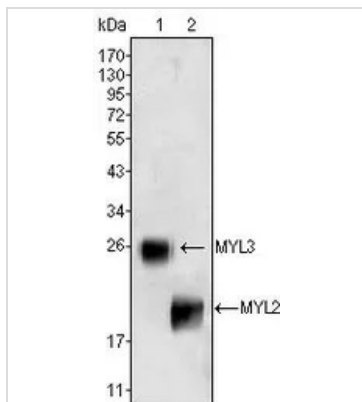
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DATA IMAGES



GTX83133 WB Image

WB analysis of rat fetal heart tissue lysate using GTX83133 Myosin Light Chain 2 antibody [7C9].(Lane 2)



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