Myosin Light Chain 2 antibody

Cat. No. GTX128785

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB
Reactivity	Human

Package

100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
Not tested in other applications.	

Calculated MW

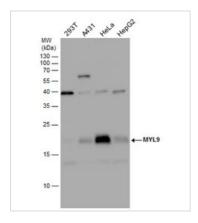
20 kDa. (<u>Note</u>)

PROPERTIES		
Form	Liquid	
Buffer	PBS, 1% BSA, 20% Glycerol	
Preservative	0.01% Thimerosal	
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	2.31 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human Myosin Light Chain 2. The exact sequence is proprietary.	
Purification	Purified by antigen-affinity chromatography.	
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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DATA IMAGES



GTX128785 WB Image

MYL9 antibody detects MYL9 protein by Western blot analysis. Various whole cell extracts ($30 \mu g$) were separated by 15% SDS-PAGE, and the membrane was blotted with MYL9 antibody (GTX128785) diluted by 1:1000.



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