

[Go to Product page](#)

Datasheet for ABIN479428

anti-Myosin Light Chain antibody

Overview

Quantity:	50 µg
Target:	Myosin Light Chain (MLC)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myosin Light Chain antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant human myosin (cardiac) light chain fragment. Type of Immunogen: Recombinant protein
Specificity:	The recombinant human myosin (cardiac) light chain fragment is homologous with the human serum myosin (cardiac) light chain fragment.
Purification:	Immunoaffinity purified

Target Details

Target:	Myosin Light Chain (MLC)
Alternative Name:	Myosin, Cardiac, Light Chain (MLC Products)

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: Suitable for use in ELISA, Western blotting. Titer: Defined by indirect ELISA is >1:100000 for antibody concentration 1 mg/mL, 25 ng of antigen are coated per well, and is then defined at a point of maximal decrease of the titration curve.

Comment:	Target Species of Antibody: Human
----------	-----------------------------------

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Lyophilized
Reconstitution:	deionized water
Concentration:	Lot specific
Buffer:	Sterile filtered, lyophilized from 1,45 mg/mL in 0.05 M phosphate buffer, 0.1 M sodium chloride, pH 7.2.
Handling Advice:	Avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. After reconstitution, aliquot and store at -20°C. Avoid freeze/thaw cycles.