

## Datasheet for ABIN2536951

## **Myosin ELISA Kit**



## Overview

Sensitivity:

Quantity:	96 tests
Target:	Myosin
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA
Product Details	
Purpose:	Human Myosin ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue
	homogenates, cell culture supernates and other biological fluids. This assay has high sensitivity
	and excellent specificity for detection of Myosin(Myo)
	No significant cross-reactivity or interference between Myosin(Myo) and analogues was
	observed.
Sample Type:	Cell Culture Supernatant, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Myosin(Myo)

< 0.057 ng/mL

## **Target Details**

Target:	Myosin
Alternative Name:	Myosin(Myo) (Myosin Products)
Application Details	
Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.  Standard Form: Lyophilized
Comment:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.
Plate:	Pre-coated
Restrictions:	For Research Use only
Handling	
Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months