

Datasheet for ABIN1538126  
**anti-Actl7b antibody (AA 227-253)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	Actl7b
Binding Specificity:	AA 227-253
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Actl7b antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This Mouse Actl7b antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 227-253 amino acids from the Central region of mouse Actl7b.
Clone:	RB38635
Isotype:	Ig Fraction
Predicted Reactivity:	Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	Actl7b
Alternative Name:	Actl7b ( <a href="#">Actl7b Products</a> )

## Target Details

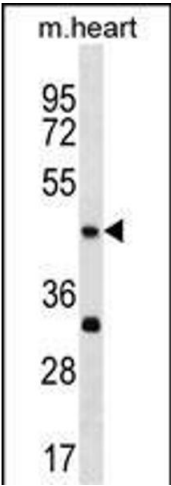
Background:	The function of this protein remains unknown.
Molecular Weight:	45565
Gene ID:	11471
NCBI Accession:	<a href="#">NP_079547</a>
UniProt:	<a href="#">Q9QY83</a>

## Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Mouse Actl7b Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

**Image 1.** Mouse Actl7b Antibody (Center) (ABIN1538126 and ABIN2850142) western blot analysis in mouse heart tissue lysates (35 µg/lane). This demonstrates the Actl7b antibody detected the Actl7b protein (arrow).