

Datasheet for ABIN7570408  
**anti-MYL12B antibody (AA 5-172)**



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## Overview

Quantity:	100 µg
Target:	MYL12B
Binding Specificity:	AA 5-172
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYL12B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Purpose:	Anti-MYL12B Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human MYL12B (Lys5-Asp172).
Isotype:	IgG
Purification:	Antigen affinity purification.

## Target Details

Target:	MYL12B
Alternative Name:	MYL12B ( <a href="#">MYL12B Products</a> )
Background:	Myosin regulatory light chain MRLC2,MLC20,MYL12B,Myosin regulatory light chain 12B,Myosin regulatory light chain 20 kDa,MYLC2B,Myosin regulatory light chain 2-B,smooth muscle

## Target Details

isoform,SHUJUN-1,MLC-2,MRLC2,MLC-2A,

UniProt: [O14950](#)

Pathways: [Feeding Behaviour](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.