



[Go to Product page](#)

Datasheet for ABIN528366  
**anti-MYL7 antibody (AA 1-175)**

1 Image

Overview

Quantity:	50 µg
Target:	MYL7
Binding Specificity:	AA 1-175
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MYL7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human MYL7 protein.
Immunogen:	MYL7 (NP_067046.1, 1 a.a. ~ 175 a.a) full-length human protein.
Sequence:	MASRKAGTRG KVAATKQAQR GSSNVFSMFE QAQIQEFKEA FSCIDQNRDG IICKADLRET YSQLGKVSVP EEELDAMLQE GKGPINFVTF LTLFGEKLNQ TDPEEAILSA FRMFDPGKGG VVNKDEFKQL LLTQADKFSP AEVEQMFALT PMDLAGNIDY KSLCYIITHG DEKEE
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	MYL7
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## Target Details

Alternative Name:	MYL7 ( <a href="#">MYL7 Products</a> )
Background:	Full Gene Name: myosin, light chain 7, regulatory Synonyms: MYL2A,MYLC2A
Gene ID:	58498
NCBI Accession:	<a href="#">NM_021223</a>

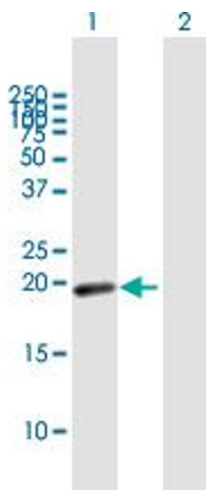
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of MYL7 expression in transfected 293T cell line by MYL7 MaxPab polyclonal antibody.

Lane 1: MYL7 transfected lysate(19.25 KDa).

Lane 2: Non-transfected lysate.