



[Go to Product page](#)

Datasheet for ABIN525438

## anti-Leiomodin 1 antibody (AA 1-269)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	Leiomodin 1 (LMOD1)
Binding Specificity:	AA 1-269
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Leiomodin 1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human LMOD1 protein.
Immunogen:	LMOD1 (AAH01755, 1 a.a. ~ 269 a.a) full-length human protein.
Sequence:	MEELEKELDV VDPDGSVPVG LRQRNQTEKQ STGVYNREAM LNFCEKETKK LMQREMSMDE SKQVETKTD KNGEERGRDA SKKALGPRRD SDLGKEPKRG GLKKSFSRDR DEAGGKSGEK PKEEKIIRGI DKGRVRAAVD KKEAGKDGRG EERAVATKKE EEKKGSDRNT GLSRDKDKKR EEMKEVAKKE DDEKVKGGAP AAPPPPPPL APPLIMENLK NSLSPATQRK MGDKVLPAQE KNSRDQLLAA IRSSNLKQLK KVEVPKLLQ
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	Leiomodin 1 (LMOD1)
Alternative Name:	LMOD1 ( <a href="#">LMOD1 Products</a> )
Background:	Full Gene Name: leiomodin 1 (smooth muscle) Synonyms: 1D,64kD,D1,FLJ55689,SM-LMOD
Gene ID:	25802

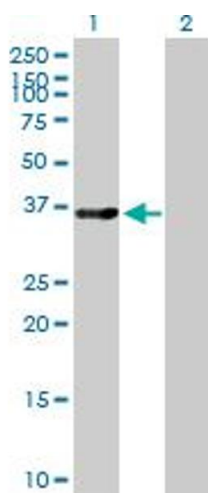
## Application Details

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 LMOD1 expression in transfected 293T cell line by LMOD1 MaxPab polyclonal antibody.

Lane 1: LMOD1 transfected lysate(29.7 KDa).

Lane 2: Non-transfected lysate.