

## Anti-POMGNT1 antibody

<b>Cat. No.</b>	ml125474
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-POMGNT1 rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB
<b>Immunogen</b>	Fusion protein of human POMGNT1
<b>Reactivity</b>	Human, Mouse, Rat
<b>Content</b>	0.72 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	POMGNT1
<b>Full name</b>	protein O-linked mannose N-acetylglucosaminyltransferase 1 (beta 1,2-)
<b>Synonyms</b>	MEB; RP76; GNTI.2; LGMD20; GnT I.2; MGAT1.2; gnT-I.2
<b>Swissprot</b>	Q8WZA1

### Target Background

This gene encodes a type II transmembrane protein that resides in the Golgi apparatus. It participates in O-mannosyl glycosylation and is specific for alpha linked terminal mannose. Mutations in this gene may be associated with muscle-eye-brain disease and several congenital muscular dystrophies. Alternatively spliced transcript variants that encode different protein isoforms have been described.

订购热线: 4008-898-798

**Applications**

**Western blotting**

Predicted band size:75 kDa

Positive control:HepG2 and A172 cell lysates

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

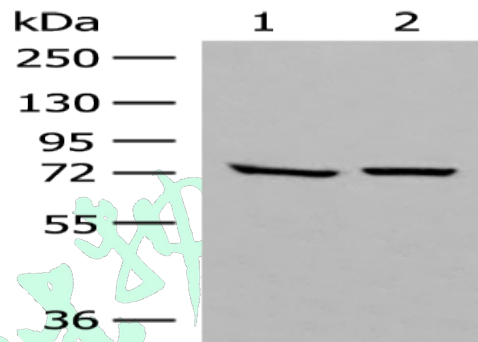
Lysate: 40 µg

Lane 1-2: HepG2 and A172 cell lysates

Primary antibody: ml125474(POMGNT1 Antibody) at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 seconds



**ELISA**

Recommended dilution:5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net

网址: www.mlbio.cn