

## Anti-ACD antibody

<b>Cat. No.</b>	ml263606
<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-ACD rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB
<b>Immunogen</b>	Synthetic peptide of human ACD
<b>Reactivity</b>	Human, Mouse, Rat
<b>Content</b>	1 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>	ACD
<b>Full name</b>	adrenocortical dysplasia homolog
<b>Synonyms</b>	PIP1; PTP1; TPP1; TINT1
<b>Swissprot</b>	Q96AP0

### Target Background

This gene encodes a protein that is involved in telomere function. This protein is one of six core proteins in the telosome/shelterin telomeric complex, which functions to maintain telomere length and to protect telomere ends. Through its interaction with other components, this protein plays a key role in the assembly and stabilization of this complex, and it mediates the access of telomerase to the telomere. Multiple transcript variants encoding different isoforms have been found for this gene. This gene, which is also referred to as TPP1, is distinct from the unrelated TPP1 gene on chromosome 11, which encodes tripeptidyl-peptidase I.

订购热线: 4008-898-798

**Applications**

**Western blotting**

Predicted band size:58 kDa

Positive control:HEPG2 cell lysate

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

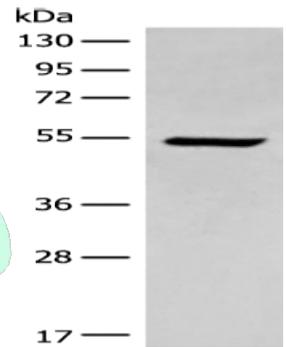
Lysate: 40  $\mu$ g

Lane: HEPG2 cell lysate

Primary antibody: ml263606(ACD Antibody) at dilution  
1/400

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

Exposure time: 60 seconds



**ELISA**

Recommended dilution:5000-10000

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