

Datasheet for ABIN2799991  
**anti-ATP5G1 antibody (AA 1-82)**



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## Overview

Quantity:	100 µL
Target:	ATP5G1
Binding Specificity:	AA 1-82
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP5G1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Purpose:	ATP5G1 antibody [N1C1], 1 mg/ml
Immunogen:	Synthetic peptide corresponding to a region within amino acids 1-82 of ATP5G1
Isotype:	IgG

## Target Details

Target:	ATP5G1
Alternative Name:	ATP5G1 ( <a href="#">ATP5G1 Products</a> )
Molecular Weight:	14 kDa
Gene ID:	516
Pathways:	<a href="#">Proton Transport</a> , <a href="#">Ribonucleoside Biosynthetic Process</a>

## Application Details

Application Notes:	Tested Western blot  Application Notes  Suggested starting dilutions are as follows: WB: 1:500-1:3000. Not yet tested in other applications. Optimal working dilutions should be determined experimentally by the end user.Sample (30 µg whole cell lysate)A:MOLT4 15 % SDS PAGE107-10472 diluted at 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS, 40 % Glycerol ( pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C