



Datasheet for ABIN1539370  
**anti-MTHFSD antibody (N-Term)**



[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	MTHFSD
Binding Specificity:	AA 43-69, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This MTHFSD antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 43-69 amino acids from the N-terminal region of human MTHFSD.
Clone:	RB37723
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	MTHFSD
Alternative Name:	MTHFSD ( <a href="#">MTHFSD Products</a> )
Background:	This ATP and RNA binding protein may be involved in the folic acid biosynthetic process.
Molecular Weight:	42173

## Target Details

Gene ID:	64779
NCBI Accession:	<a href="#">NP_001152849</a> , <a href="#">NP_001152850</a> , <a href="#">NP_073601</a>
UniProt:	<a href="#">Q2M296</a>

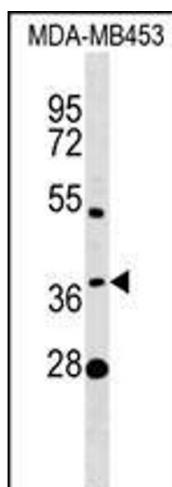
## Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	MTHFSD Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

## Images



### Western Blotting

**Image 1.** MTHFSD Antibody (N-term) (ABIN1539370 and ABIN2849273) western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the MTHFSD antibody detected the MTHFSD protein (arrow).