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Datasheet for ABIN7164386  
**anti-MTHFD2L antibody (AA 136-268) (Biotin)**

### Overview

Quantity:	100 µg
Target:	MTHFD2L
Binding Specificity:	AA 136-268
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTHFD2L antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Probable bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase 2 protein (136-268AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	MTHFD2L
Alternative Name:	MTHFD2L ( <a href="#">MTHFD2L Products</a> )
Background:	Background: mitochondrion, methenyltetrahydrofolate cyclohydrolase activity,

## Target Details

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methylenetetrahydrofolate dehydrogenase (NAD+) activity, methylenetetrahydrofolate dehydrogenase (NADP+) activity, one-carbon metabolic process

Aliases: Methenyltetrahydrofolate cyclohydrolase antibody, Methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like antibody, MTD2L\_HUMAN antibody, MTHFD2-like antibody, MTHFD2L antibody, NAD dependent methylenetetrahydrofolate dehydrogenase antibody, NADP-dependent methylenetetrahydrofolate dehydrogenase 2-like protein antibody, Probable bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase 2 antibody

UniProt: [Q9H903](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.