



# Anti-MTHFD2L polyclonal antibody (CABT-BL2523)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	Recombinant protein corresponding to amino acids of human MTHFD2L.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Purification</b>	Antigen affinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC
<b>Format</b>	Liquid
<b>Buffer</b>	In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

<b>Introduction</b>	MTHFD2L (methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like) is a protein-coding gene. Diseases associated with MTHFD2L include smallpox, and pneumonia, and among its related super-pathways are One Carbon Metabolism and Metabolism. GO annotations related to this gene include methenyltetrahydrofolate cyclohydrolase activity and
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nucleotide binding. An important paralog of this gene is MTH

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## GENE INFORMATION

Entrez Gene ID	<a href="#">441024</a>
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Protein Refseq	<a href="#">NP_001138450</a>
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UniProt ID	<a href="#">Q9H903</a>
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