

# MTHFD2 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI12646

#### **Product Information**

Application WB Primary Accession P13995

Other Accession <u>NM 006636, NP 006627</u>

**Reactivity** Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine,

Yeast

**Predicted** Human, Mouse, Rat, Zebrafish, Pig, Chicken, Dog, Guinea Pig, Horse

HostRabbitClonalityPolyclonalCalculated MW37895

### **Additional Information**

**Gene ID** 10797

Alias Symbol NMDMC

**Other Names** Bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase,

mitochondrial, NAD-dependent methylenetetrahydrofolate dehydrogenase, 1.5.1.15, Methenyltetrahydrofolate cyclohydrolase, 3.5.4.9, MTHFD2, NMDMC

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

**Reconstitution & Storage** Add 100 ul of distilled water. Final anti-MTHFD2 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

**Precautions** MTHFD2 antibody - N-terminal region is for research use only and not for use

in diagnostic or therapeutic procedures.

### **Protein Information**

Name MTHFD2

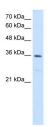
Synonyms NMDMC

**Function** Although its dehydrogenase activity is NAD-specific, it can also utilize NADP

at a reduced efficiency.

**Cellular Location** Mitochondrion.

## **Images**



WB Suggested Anti-MTHFD2 Antibody Titration: 1.25 $\mu$ g/ml Positive Control: HepG2 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.